SIEMENS Mobile SIEMENS Mobile

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Siemens Aktiengesellschaft www.siemens-mobile.com Designed for life

CX65 CXT65 CXV65

Safety precautions3	Phonebook	35
Telephone list (schematic) 5	New entry	35
Display symbols7	Call (search for an entry)	36
Getting started9	Change entry	36
Inserting the SIM card/battery 9	<special books=""></special>	
Charging the battery 10	Call records	38
Changing CLIPIt™ covers 11	Durat/charges	39
Switching phone on and off/	Camera	
entering PIN12	Photo mode	
Enter PIN12	Video mode	
Emergency number (SOS) 12	Inbox	42
General instructions13	SMS	43
Standby mode 13	Write/send	43
Signal strength 13	Read	
Digital Rights Mgmt. (DRM) 13	Setting	
Main menu13	MMS	
Standard functions15	Create	
Highlighting mode 16	Templates	
Menu speed dialling 16	Sending an MMS	
Security 17	Receiving an MMS	53
Codes 17	Reading an MMS	54
Preventing accidental	Setting	
activation 18	E-mail	
Text entry19	Write	
My phone 23	Receive/read	
Calling 24	Setting	
Default book30	Voice message/mailbox	
Addressbook31	Inst. message	
New entry 31	Start menu	
Change entry 33	Login	62
Dialling an entry33	Contact lists	
Groups	Starting to Inst. Message	65
310aps	Msg. history	66
	Setting	ხნ

CB services68	Extras104
Surf & fun 69	SIM services (optional)104
Internet69	Alarm clock104
Bookmarks 71	Sound recorder105
Games and Applications 72	Calculator106
Downl. assis 72	Unit converter106
Setup 74	Stopwatch107
Profiles	Countdown108
Themes 76	Remote synchronisation 108
Display 77	Media player110
Dynamic light 79	My stuff111
Ring tones 80	Mobile Phone Manager 113
Call setup 82	Questions & Answers115
Phone setup 84	Customer Care118
Clock 86	
Connectivity 87	Care and maintenance 120
Security90	Product data121
Network 92	Accessories122
Accessories94	Battery quality statement 124
My menu 95	Guarantee certificate (UK) 125
Fast access key 96	Guarantee certificate (IRL) 126
Organiser 98	Menu tree127
Calendar 98	
Appointments 99	SAR – European Union
Tasks 100	(RTTE)133
Notes 101	SAR – International
Missed appts 101	(ICNIRP)135
Dictating mac 102	Index136
Time zones 103	

Safety precautions

Information for parents

Please read the operating instructions and safety precautions carefully before use. Explain the content to your children and the hazards associated with using the phone.



Remember to comply with legal requirements and local restrictions when using the phone. For example in aeroplanes, petrol stations, hospitals or while driving.



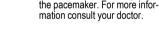
Only use original Siemens batteries (100 % mercury-free) and charging devices. Otherwise you risk serious damage to health and property. The battery could explode, for instance.



Mobile phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm/9 inches between phone and pacemaker. When using the mobile phone hold it to the ear which is further away from the pacemaker. For more information consult your doctor.



The SIM card may be removed. Caution! Explain the content and the hazards asociated with using the phone to your children





The mains voltage specified on the power supply unit (Volt) must not be exceeded. Otherwise the charging device may be destroyed.



The ring tone (p. 80), info tones (p. 84) and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (p. 26). Otherwise you risk serious permanent damage to your hearing.



You may only open the phone to replace the battery, face-plate, keypad or SIM card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the operating licence.



Do not use an optical magnifier to look at the activated infrared interface [Class 1 LED product (classification as per IEC 60825-1)].

Important



Please dispose of unwanted batteries and phones as permitted by the laws in your country.



The phone may cause interference in the vicinity of TV sets, radios and PCs.



Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the guarantee! These safety instructions also apply to Siemens original accessories.

Telephone list (schematic)

① Call key

Dial phone number/name displayed/ highlighted, take calls. Show last phone numbers dialled in standby mode.

- ② On/Off/End key
 - Switched off: Press and hold to switch on.
 - During a conversation or in an application: press briefly to finish.
 - In menus: Press briefly to go back a level. Hold down to go back to standby mode.
 - In standby mode: hold down to switch off phone.

3 Joystick

Press the joystick down vertically to start an application or function

In standby mode:

- Open main menu.
- Open user profiles.
- Open phonebook/addressbook.
- Inbox open
- Start the camera.

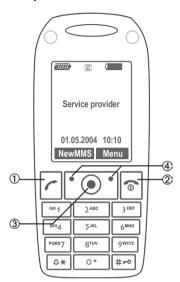
In lists, messages and menus:

- Scroll up and down.
- Back one level.

During a call:



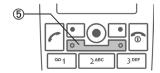
Call options.



4 Soft keys

The current functions of this key are shown in the bottom line of the display as Text/symbol (e.g.).

S Additional key for WAP access (if required, and no other default setting is made).



① Integrated antenna

Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

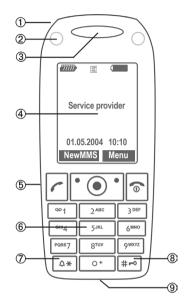
- 2 LED for Dynamic Light (p. 79)
- 3 Loudspeaker
- 4 Display
- ⑤ Infrared interface (IrDA)
- 6 Input keys
- - Press and hold in standby mode: Switch all audible signals on/off (except alarm).
 - Hold down on incoming call: Switch off ringtone for this call only.
- ® #⊷ Key lock

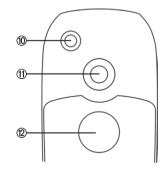
Press and hold in standby mode: Switch key lock on/off.

Connection socket

For charger, headset, flash, etc.

- Connection for external antenna
- (1) Camera lens
- Mirror (depending on telephone model)





Display symbols

Display symbols (selection)			Keypad locked
111111	Signal strength	- G	Auto answer feature on
\Longrightarrow	Charging	T9Abc	Text input with T9
	Battery charge level, e.g. 50 %	GP RS	Activated and available
a6 -	Phonebook	IGPI IRSI	Registered
	Records	GP RS	Temporarily interrupted
(£)	Surf & fun Service supplier portal	•	Browser Offline
1/	Organiser		Browser online
	Messages	GPRS	Browser via GPRS online
	Camera	Ø	Browser no network
<u></u>	Extras	D :	IrDA activated
	File management	Dm	IrDA transmission
	0.11	Events (sele	ction)
	Settings	. □!	SIM memory full
4	All calls are diverted	[<u>[</u>]	SIM memory full
Ø	Ringing tone off		Phone memory full
- Ĉî	Short ring (beep) only	<u> </u>	No network access
≯¦Û	Ringer only if the caller is stored in the Phonebook.		Missed call
(<u>Ö</u>)	Alarm set		Memory assistant

Message symbols (selection)				
\searrow	Unread			
	Read			
	Draft			
	Sent			
	MMS not sent			
M	MMS received			
N	MMS read			
	MMS with DRM contents (p. 13)			
4	E-mail forwarded			
ΣŲ	E-mail with attachment			
00	Voice mail received			

Camera symbols				
02	Switches between photo and video			
\$ (\$\$)+2	Brightness			
€Q ×1	Zoom factor			
	White balance			
S.	Flash connected			

Getting started

Inserting the SIM card/ battery

The service provider supplies you with a SIM card on which all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

Press the grooved area ①, then push cover towards the front in the direction indicated by the arrow ②.



 Place the SIM card in front of the slot with the contact surface facing downwards. Then press the SIM card slightly to push it in ③ (ensure that the chamfered corner is in the correct position).



 Insert the battery sideways into the phone ⁽⁴⁾, then press it downwards ⁽⁵⁾ until it engages.



- To remove, press the retaining tab on the side of the battery, then lift the battery out.



Additional information

Please switch off your phone before removing the battery!

Only 3 V SIM cards are supported. Please contact your service provider if you have an older card.

Charging the battery

Charging the battery

The battery is not fully charged when delivered. Plug charger cable into the bottom of the phone, plug power supply unit into a mains power socket and charge for at least **two hours**.





Display during charging.

Charging time

An empty battery is fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to 45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

Operating time

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater.

Call time: 100 to 330 minutes Stand-by time: 60 to 300 hours.

Charge icon not visible

If the battery has been discharged fully, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case the battery is fully charged after 3 to 4 hours.

Only use the plug-in power supply included in delivery!

Display while in service

Charge level display during operation (empty-full):



A beep sounds when the battery is nearly empty. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. You should therefore not remove the battery unnecessarily and where possible not finish the charging process prematurely.

Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

Changing CLIPIt™ covers

You can use CLIPItTM covers (accessories) to adjust the appearance of your phone according to your personal taste.

Please switch the phone off before changing the keypad mat or face-plate.

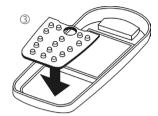
Dismantling the phone

Remove battery cover (see p. 9). To remove the faceplate, insert the lug on the battery cover into the opening and open the lock by simultaneously applying slight pressure ① and turning the lug ②.



Assembling the phone

Remove the old keypad mat and insert the new keypad mat ③ into the faceplate. Take care that it is correctly positioned.



Insert the phone into the bottom of the faceplate ④ and then push it in carefully until it clicks into position ⑤.



CLIPit™ Covers

The new keypad has an additional key beneath the joystick to permit direct access to the Internet information from the service provider.

Switching phone on and off/entering PIN

Switching phone on and off



Hold **down** the On/Off/End key.

Enter PIN

The SIM card can be protected with a 4 to 8-digit PIN.



Enter the PIN using the number keys. The characters **** appear to ensure nobody can read your PIN on the display. Correction with ...



Confirm by pressing the joystick. Logging on to the network will take a few seconds.

Additional information	
Change PIN	p. 17
Clear SIM card barring	p. 18

Emergency number (SOS)

Only to be used in real emergencies!

By pressing the soft key SOS you can make an emergency call on any network without a SIM card and without entering a PIN (not available in all countries).

Switching on your phone for the first time

Time/date

During commissioning, set the clock so that it displays the correct time. You will not have to make this setting again.



Press this key, then select Change.



First enter the date (day/ month/year), then the time (24 hours, including seconds).



Press this key. The time and date are updated.

Time zones

Set the time zone for your area.



Select the city in the desired time zone from the list ...



... and specify this firmly.

Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. Please **do not interrupt this procedure**. During this time, **do not accept incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (p. 36).

General instructions

Standby mode

The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.



Hold down the On/Off/End key to return to standby mode from any situation.

Signal strength



Strong receive signal.



A weak signal reduces the call quality and may lead to loss of the connection. Change your location.

Digital Rights Mgmt. (DRM)

Remember that you telephone has digital rights management. The use of downloaded pictures, sounds or appliations can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, number of times it can be used etc. (see also p. 73).

Main menu

The main menu is displayed graphically with symbols:



Call up from standby mode.



Select the application symbols.



Start an application.

Main menu options

Options Open menu.

Different functions are available depending on the context:

Big letters	Selection between two font sizes.
Illumination	Set display light brighter/darker.
Help	Display of a help text

User guide

Menu controls

The steps needed to reach a function are shown in a **condensed form** in the user guide, e. g. to display call list for missed calls in condensed form:



This comprises the following steps:



Open the main menu.

Select $\mathbb{G}^{\mathbb{Q}}$, then function Calls missed.



Confirm.

Symbols

The following symbols are used to explain operation:



Enter numbers or letters.



On/Off/End key.



Call key



Soft keys



Displays a soft-key func-



Press the joystick vertically, e.g., to call up the menu.



Press the joystick in the direction indicated.



Function dependent on service provider, may require special registration.

Standard functions

Option menus

Functions which appear repeatedly in the options menu are listed here.

Options Open menu.

Edit	Open the entry to edit.
View	Display entry.
Delete/ Delete all	Delete entry/delete all entries after confirmation.
New entry	Create new entry.
Send	Select transmission service and medium for sending or printing.
Reply/ Reply to all	The sender becomes the recipient, "Re." is placed in front of the subject matter and the received text is transferred into the new message.
Save	Store entry.
Save to 2	Save recipients in the current address directory.
Sort	Set sort criteria (alphabetical, type, time).

Text input (p. 19)	T9 preferred: Activate/ deactivate T9 input.
	Input language: Select language for text.
Rename	Rename selected entry.
Capacity	Display memory capacity.
Attributes	Display properties of the highlighted object.
Help	Display help text.

Highlighting mode

With some applications (e.g. Phonebook/Addressbook) one or more entries in a list can be highlighted to carry out a function jointly.

Options

Open menu.

Mark

Activate highlighting

mode.

If a **non-highlighted** entry is selected, this can be highlighted:

Mark

The current entry is highlighted.

If a **highlighted** entry is selected, the highlighting can be deleted:

Unmark

Dehighlight the current entry.

Additional highlighting functions:

Mark all	Highlight all entries.
Unmark all	Delete highlighting on all marked entries.
Delete marked	All selected entries are deleted.

Menu speed dialling

All menu functions are numbered internally. A function may be selected directly by entering these numbers in sequence.

E.g., write new SMS (from standby mode):



Press this key to display the main menu.



Press this key for Messages.



Press this key to Write message.



Press this key for SMS.

Security

The phone and SIM card are protected against misuse by several security codes.

Keep these confidential numbers in a safe place where you can access them again if required.

Codes

PIN

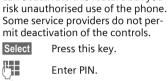
	sonal identification number).
PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.
Phone code	Protects your phone. Must be entered at the first security setting.

Protects your SIM card (per-



PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you Some service providers do not permit deactivation of the controls.





Change PIN

You can change the PIN to any 4 to 8-digit number you find easier to remember.







- → Ş → Security → Codes
- → Select function.

Change PIN2

(Display only if PIN 2 is available). Proceed as with Change PIN.

Chg.phonecode

(Change phone code)

You define the phone code (4–8 digits) when you call up a phone-code protected function for the first time (e.g. Direct call, p. 28). It is then valid for all phone-code protected functions.

Following the third unsuccessful attempt, access to the phone code and the functions that use it is denied. Contact the Siemens Service (p. 118).

Clearing SIM card barring

If the PIN is entered incorrectly three times, the SIM card is barred. Enter the PUK (MASTER PIN) provided by your service provider with the SIM card in accordance with the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.

Preventing accidental activation

Even if PIN use is deactivated (p. 17) confirmation is required to switch on the phone.

This prevents accidental activation of the phone, e.g. when you are carrying it in a bag or when you are travelling in an aircraft.



Press down.



Press. The phone switches on.



Press or take no action. The phone does not switch on

Text entry

Text entry without T9

Press number key repeatedly until the required letter appears. After a brief interval the cursor will advance. Example:

2^{ABC}

Press **once briefly** to type the letter **a**, twice to type **b** etc.

Hold down to write the number.

Ä, ä, 1–9

Umlauts and numbers are displayed after the relevant letters.

√C

Press briefly to delete the letter before the cursor, hold down to erase the whole word.

()

Move the cursor (forwards/back).

#⊷

Press briefly: Swap between abc, Abc, ^{T9}abc, ^{T9}Abc, ^{T9}ABC, 123. Status shown in top line of display.

Hold down: All inputvariants are displayed.

△*

Press briefly: Special characters are shown.

Hold down: Open input menu.

0+

Press once/repeatedly:

.,?!'"0+-()@/:_

Hold down: Writes 0.

∞1

Writes blank. Press twice = jumps a line.

Special characters

Δ*

Press **briefly**. The symbols chart is displayed

								•	
1	1)	ż	i	_	;	!	?	,	
	+	-	"	,	:	()	1	*
1	¤	¥	\$	£	€	&	#	1	@
П	[]	{	}	%	~	<	=	>
Г		٨	§	Γ	Δ	Θ	٨	Ξ	П
2	Σ	Φ	Ψ	Ω					

1) Line break



Navigate to characters.



Confirm.

Input menu

With text input:



Press down: The input menu is displayed:

Text format (SMS only)

Input language

Mark

Copy/Insert

Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

Activate, deactivate T9

Options

Open text menu.

Text input Select.

T9 preferred

Select.

Change

Activate T9.

Select input language

Select the language in which you want to compose your message.

Options Open text menu.

Text input Select.

Input language

Select.

Select

Confirm, the new language is set. Languages with T9 support are marked with the T9 symbol.

Writing with T9

Since the display changes as you proceed

it is best if you finish a word without looking at the display.

Simply press the keys once only where the relevant letter is located. For "hotel", for example:



GHI₄

Press briefly for T9Abc then



6^{MNO}

3 DEF

<u></u> 00 1 A blank ends a word.

Do not use special characters such as Ä but rather use the standard characters, e.a. A: T9 will do the rest for vou.

T9® Text Input is licensed under one or more of the following:

U.S. Pat. Nos. 5.818.437, 5.953.541. 5.187.480. 5.945 928 and 6.011.554: Canadian Pat. No. 1.331.057: United Kingdom Pat. No. 2238414B; Hong Kong Standard Pat. No. HK0940329: Republic of Singapore Pat. No. 51383: Euro.Pat. No. 0 842 463 (96927260.8)

DE/DK, FI, FR, IT, NL, PT, ES, SE, GB; and additional patents are pending worldwide.

T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognised, the next suggestion from T9 may be correct.

The word must highlighted be displayed. Then press



again. The displayed word is replaced with a different word. If this word is also incorrect, press



again, press until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:



Select

The last suggestion is deleted and the word may now be entered without T9 support. Press Save to add it automatically to the dictionary.

Correct a word

Move left or right, word by word, until the required word is hiahliahted



Scroll through the T9 word suggestions again.



Deletes the character to the left of the cursor and displays a new possible word!

Additional information

Within a "T9-word", individual letters may not be edited without first removing the T9-status. In most cases it is better to rewrite the complete word.



Set a full stop. The word is concluded if it is followed by a space. Within a word, a full stop represents an apostrophe or hyphen:

e.g. provider.s = provider's.

Moving the cursor to the right ends the word



Press briefly: Switch between: abc, Abc, T9abc, T9Abc. 123. Status shown in top line of display.

Hold down: All input modes are displayed.



Press briefly: Select special characters (p. 19).

Hold down: Open input menu (p. 20).

Text modules

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

Write text modules



Options Select New text.

Write text module.

Options Open menu and select Save. Accept the specified name or allocate a new

one.

Save.

Use text modules

Write message (SMS, MMS, e-mail).

Options Open text menu.

Insert Select.

Select Text modules.

Select text module from the list.

Select Confirm. The text module is displayed.

Confirm. The text module is inserted in the message to the right of the cursor.

My phone

Adjust your phone according to your own wishes in the following ways to give it a personal touch:

Ringtones (p. 80)

Assign individual ringtones to caller groups or special dates

Pictures (p. 111)

Assign individual pictures or photos to your Addressbook entries.

Animations (p. 78)

Choose a start-up and closing animation as well as a personal greeting.

Screensaver (p. 77)

Choose an analogue or digital clock, or a personal picture.

(Operator) Logo (p. 77)

Choose an individual picture (to be displayed in standby mode)

Wallpaper (p. 77)

Choose your own permanent background image.

Colour scheme (p. 77)

Select a colour scheme for the user interface.

Applications (p. 72)

Download your own applications from the Internet.

Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

Service supplier portal

Depending on your service provider, you will find direct access to his portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more application, games and services in the Internet at this address:

www.siemens-mobile.com

Or you can download them directly via WAP:

wap.siemens-mobile.com

You will also find a service for saving data here as well as a list of the countries in which these services are available.

My menu

Create your own menu with frequently (p. 95) used functions, phone numbers or WAP pages.

Calling

Dialling with number keys

The phone must be switched on (standby mode).



Enter the number (always with prefix/international dialling code).

A **short** press clears the last digit, a **long** press clears the entire phone number.



Press the Call key. The displayed phone number is dialled.

Fnd call



Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

Set volume



Regulate the volume (only possible during a call).

If a Car Kit is used, its volume setting will not affect the usual setting on the phone.

Redial previous numbers

To redial the phone number **last** called:



Press the Call key twice.

To redial other numbers that were dialled previously:



Press the Call key once.



Pick out the phone number from the list.



Press this key to select the phone number.

If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions

Either

Auto redial

Auto dial

The phone number is automatically dialled ten times at increasing time intervals. End with:

Tend key.

Or

Call back

Jack

Call back

Your phone rings when the busy number is free. Press the Call key to dial the number.

Reminder

Prompt

A beep reminds you to redial the displayed phone number after 15 minutes.

Additional information

→□

Store phone number in the Addressbook/Phonebook.

Handsfr. Handsfree switch on (playback from loud-

speaker).

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

△*

0+

Press and hold to switch microphone off.

International dialling codes

⊗!

Press and hold until a "+" is displayed.

Country

Press and select country.

Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

Accept call

The phone must be switched on. An incoming call will interrupt any other use of the phone.



Press.

Or



Press.

A phone number and the name of the caller transmitted by the network will be displayed if the number is saved in the Phonebook/Addressbook. A picture of the caller may also be displayed (p. 32).

Reject call

Reject

Press.

0r

Press briefly.

Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Additional information



Press and hold to switch off the ringing tone and vibration.

@

Missed call display.

Handsfree

You can put the phone aside during a call. You can then hear the caller via the loudspeaker.

Handsfr.

Activate handsfree talking.



Switch on.



Use the joystick to adjust the volume.

Handsfr.

Deactivate.

Warning!

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

Swapping between 2 calls

Establish a second connection

You can call another number during a call

Options

Open call menu.

Hold

The current call is put on hold.

Now dial the new phone number or

Options, select the Phonebook, Addressbook, or phone number.

When the new connection is established:

Swap

Swapping between calls.

Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 82). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

 Accept the waiting call in addition to the first

Swap

Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.

· Reject the waiting call

Reject

Press.

Or

Divert

The waiting call is diverted, for example, to the mailbox.

 Accept the waiting call and end the current call



End the current call.



Accept new call.

Ending call(s)



Press the End key.

After the Return to held call? display, you have the following selection:

Yes

You accept the call on hold.

No

You end the 2nd call.

Conference

Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:

Options

Open menu and select Hold. The current connection is maintained.



Now dial a new number. When the new connection is established ...

Options

... open menu and select **Conference**. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

End



All calls in the multiparty conversation are ended when the End key is pressed.

Call options

The following functions are only available during a call:

Options Open menu

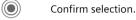
Options Op	Jen menu.
Hold	Maintain current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting). Also: [ax] Hold down
Handsfree	Call via the loudspeaker.
Volume	Adjust handset volume.
Default book	Phonebook/Addressbook.
Conference	(p. 27)
Time/charge	Display duration of call up to now and (if set) the charges incurred while the call is in progress.
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.
Call transfer < !!	Connect current call to a second call. For you, both calls are now ended.
Main menu	Access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Direct call

If this is active, only one number can he dialled

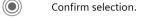
Switch on



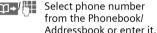


Enter phone code.

When first prompted you define and enter the phone code (4-8 digits).



Please do not forget this code (p. 17)!



Confirm.

Apply

Carola To dial the phone number (e.g. Carol's phone num-

ber), press and hold the right display key.

Switch off

Press down:

Enter phone code.

Confirm input.

Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine while another connection exists. These entries are transmitted directly as DTMF codes (control codes).

Options

Open menu.

Send DTMF

Select.

Using the Phonebook/ Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.



Enter phone number.



Press until a "+" appears in the display (wait for the connection to be established).



Enter DTMF codes (numbers).



If necessary, wait again for three seconds at a time for the receiver to process the entries safely.



Enter a name.



Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

Default book





Select function.

Show entries

The entries in the standard directory (Addressbook or Phonebook) are shown



Select a name with the first letter and/or scroll

New entry

Create new entry.

Phonebook (see also p. 35)

Addressbook (see also p. 31)

Default book

You can set a particulary directory as your preferred one to use.

The selected standard book is opened in standby mode with the iovstick.



Open Phonebook or Addressbook

Addressbook

In the Addressbook, a lot of data can be recorded for each entry and additional functions such as pictures, birthdays, chat can be used.

Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different telephone.

Business card

Create your own business card to sent to a different GSM-phone. If no business card has been created yet, you will be asked for your input.



Move from field to field to enter vour details.



Press.

Additional information

The content of the business card corresponds to international standards (vCard).



Copy numbers from Addressbook/Phonebook

Groups

See p. 34.

<Info numbers>

See p. 37.

Addressbook

The Addressbook can store up to 1000 entries, each with a variety of telephone and fax numbers as well as additional address details. These entries are managed separately from those in the Phonebook in the phone memory. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

New entry

The address book is set as standard:



Open Addressbook (in standby mode)



Display input fields.



Select requiredinput fields.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with prefix

Possible input fields

Last name:	URL:
First name:	Inst. message >>
Phone number:	Group:
Phone no./office:	Company:
Phone no./mobile:	Address: >>
Fax:	Birthday: >>
Fax 2:	Picture:
E-mail address:	
E-mail 2:	All fields

Additional information

Group: Allocation to a group

(p. 34).

Address: Extension to enter the

complete address:

Street:, Post code:, City:,

Country:

Com. services

Information if the entry is being used as a chat con-

tact (p. 61):

Nickname:, WV user ID:,

ICQ number:,
AIM screen name:

Birthday: After activation, the date

of birth is entered.

Reminder: The telephone reminds you one day before the birthday at the

time entered.

Picture: Assign a picture to the entry. It is displayed if you

are called by the corresponding phone number.

All fields/Reduced fields

Display of number of input fields.

Save the entry.

Additional information

ficf)

Temporary switch to Phonebook.

Synchronisation

With the mobile phone manager, (p. 113) you can synchronise your Addressbook with Outlook® and other Siemens telephones.

Using Remote sync. you can synchronise your mobile with an organiser stored on the Internet (see also p. 108).

Display/find entry



Open Addressbook (in standby mode).



Select required entry.



Display.

Display options

Options

The options menu only ever offers the functions for the currently selected input field.

Move to ...

Allocate current or highlighted entries to a group.

View

Display an allocated picture.

Copy to SIM

Copies name and **one** phone number to the SIM card (Phonebook).

New SMS, New MMS, New e-mail Create a message with the selected entry.

Browser

Start WAP browser and visit URI

Inst. message Begin chat p. 61.

(For standard functions see p. 15)

Change entry



Open Addressbook (in standby mode).



Select required entry.



Press.



Select input field.



Open entry.



Make changes.



Save.

Dialling an entry



Open Addressbook (in standby mode).



Select a name with the first letter and/or scroll.



The number is dialled.

If there are several numbers in the address book entry, these are offered for selection.



Select phone number.



The number is dialled.

Address book options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options Open menu.

Move to	Allocate current or high-lighted entries to a group.
Copy to SIM	Copies name and number to the SIM card (Phonebook).

Filter Only those entries wh match the filter criteria displayed.	
---	--

Import	Set up readiness to receive
	for a Phonebook entry via
	IrDA (p. 87) or SMS (p. 43).

Sort	Specify sorting criteria for
	output of the Addressbook
	entries.

Search	Enter search term.
(For standard functions see p. 15)	

Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.

Open Addressbook (in standby mode).

<Groups>

Select (the number of entries is listed behind the group name).



Select group.

Groups menu

Options

Open menu.

Rename group

Change name of group.

Group symbol Assign a symbol to a group. The symbol must then appear in the display when one of the group members calls.

Additional information

No group: Contains all Addressbook entries that do not belong to a group (name cannot be changed).

Received: Contains Addressbook entries received by IrDA (p. 87) or SMS (p. 43) (name cannot be changed).

Ringing tone for group

Assign a ringtone to a group that plays when one of its members calls you.



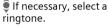
→ ⊇ → Ring tones → Group calls



Select group.



Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one.





Confirm.

Phonebook

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook, You can. however, exchange data between the Phonebook and the Addresshook

New entry

If the Phonebook has been selected as standard.



Open Addressbook (in standby mode).



Select < New entry>.



Display input fields.



Select input field.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

Phone number:

Always enter phone number with prefix. An entry is not saved without a phone number.

Name:

Enter first and/or last names.

Group:

Default: No group

Important phone numbers are combined together in a group (VIP).

Location:

Default SIM

Special SIM cards can save phone numbers in a protected area (Protected SIM) (PIN2 required).

Record number:

Each entry is automatically assigned a record number. You can also dial using the record number.



Press to store the new entrv.

Additional information



Temporary switch to Addresshook

Country International dialling code... p. 25

Funktionen zur Text entry.....p. 19

Call (search for an entry)



Open Phonebook.



Select a name with the first letter and/or scroll.



Number is dialled.

Call using record no.

A record number is automatically assigned to every new entry in Phonebook.



Enter record number.



Press.



Press.

Change entry



Select entry in Phonebook



Press and select Edit.



Select desired input field.



Make changes.



Press.

Phonebook options

The following functions are available, depending on the current situation.

Options

Open menu.

Copy all to
Delete all
Import

Copy all highlighted entries to the Address-book.

Copy all entries to the Addressbook.

The entire Phonebook is deleted. PIN-protected

Set up readiness to receive for a Phone-book entry via IrDA (p. 87) or SMS (p. 43).

(For standard functions see p. 15)

<Special books>



Open Addressbook (in standby mode).

<Special books>

<Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

<VIP numbers>

Display the phone numbers saved in the VIP group.

<SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

<Protected SIM>



On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.

<Service nos.>/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

Phone number extensions in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook/Addressbook:



Press down:

These wildcards must be replaced with numbers before dialling (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook/Addressbook.



Press



Replace "?" with numbers.

Number is dialled.

Call records

The phone number of a caller is displayed if

- the caller has switched off the Incognito function and
- the network supports the "Caller Identity" function.

Alternatively, a caller's name is displayed if it is stored in the Phonehook / Addresshook

Your phone stores the phone numbers of calls for convenient redialling.







Select record.



Open call list.



Select phone number.



Dial phone number.

Or

View

Display information on the phone number.

Up to 500 entries are stored in the records:

Calls missed



The phone numbers of calls that you have received but not answered are stored for call back purposes.



Icon for missed call (in standby mode). Press the display key beneath the symbol to call up the Inbox (p. 42).

Calls received

Accepted calls are listed.

Calls dialled

Access to the last numbers dialled by you.



Fast access in standby mode

Delete records

The records are deleted.

Call list menu

The records menu can be called up if an entry is highlighted.

Options

Open menu.



Copy the currently selected phone number into the preferred directory.

(For standard functions see p. 15)

Durat/charges

You can display the charges and duration during a call. You can set a unit limitation for outgoing calls.



Select

Last call

All outg, calls

All incoming

Remain, units

Charge sett.



Select.



Reset the selected report.





Reset

Open menu.

Currency

Edit your currency.

Personal rate

(PIN 2 prompt)

Enter the currency as well as the charge per unit and time.

Account limit

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit or a period after which the phone is barred for outgoing calls.



Press



Enter PIN2.

Account limit

Switch on.



Enter number of units

Confirm.

Then confirm the credit or reset the counter. The status display for prepaid cards may vary depending on the service provider.

Auto display

Call duration and charges are automatically displayed.

Camera

You can view photos/videos recorded on the integrated camera immediately,

- use the photo as a background image, logo, a switch on/off animation or a screensaver
- · send the photo/video via MMS or e-mail

Switch on



Or

Starts camere in standby mode



Switches between frame and videorecording.

The current (preview) image is displayed. You will see the following in the first line from left to right:



Brightness



700m factor



White balance.



Flash connected.

In the top right-hand corner of the preview image, the number of photos which can still be taken in the selected resolution is displayed. This number varies considerably from motif to motif (storage space required). Beneath the preview image, you will find a reference to the selected resolution. In video

mode, the recording time already used and the maximum recording time still available is shown here.



Photo mode



Takes a photo.



Displays the preview image of the next photo.

The photo is saved with a name, the date and the time. To enter the name, see Setup in the options menu.

Settings prior to taking a photo:



Setting the brightness.

Sets the zoom factor.

Image resolution

A setting can be made for the quality of the image regardless of the preview image resolution.

Premium: 640 × 480 (VGA) High: 320 × 240 (QVGA) Medium: 160 × 120 (QQVGA)

Wallpaper: 132 × 176

The resolution may decrease depending on the selected digital zoom.

Video mode

The video mode resolution is the same as the preview image resolution.



Start the video recording.



Terminate the video recording.

A red point appears in the top right in the display while the video recording is being made.



Plays the video recording.

Flash (Accessories)

If the flash is active, this is shown by a symbol in the display. The flash is constantly loaded while connected to the telephone. This reduces the stand-by time.



This symbol appears when the flash is being loaded.

Seettings, see options menu.

Camera options

The following functions are available, depending on the current situation.

Options

Open menu.

Settings

- · Name for recordings
- · Image resolution.
- Colour mode: Normal, sepia, grey tones.

Pictures

Displays list of photos.

Other videos

Display the video list.

Microphone on

Switches the microphone

on or off.

Use flash

Choose between:

Automatic, Off, Red eve red.

Self timer

The photo is taken approx. 15 seconds after triggering. For the last 5 seconds, you will hear a signal tone each second

White balance

Choose between:

Automatic, Indoor,

(For standard functions see p. 15)

Additional information



Insufficient memory available. Start the memory assistant to delete specific data (p. 84).

A mirror can be attached to the rearside of the telephone depending on the telephone variant. This makes it easier to make self portraits.

Inbox

The central input folder offers immediate access to the messages currently received. This means that you no longer have to look through all input folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find a list of the symbols on p. 7.

To call up the central input folder, e.g. if a new SMS has been received:



Press the display key beneath the symbol.

Or

In standby mode:

In the central input folder, you will find the following message types:

SMS, MMS, E-mail

System messages:

Message about MMS, Missed alarm, Missed appts., Calls missed, WAP push, Voice message

Data objects

Ring tones, Pictures and Video, calendar entries. Notes and Business card.



When you open an entry, the relevant application also starts.

After a set time span, entries which have already been read and opened are only displayed in the messagerelated incoming lists (see Setup in the options menu).

Inbox options

Options Open menu.

Receive e-mail Select set access and send all e-mails Setup If entries have been read, remove them from the Inhox: Daily, Never. **Immediately** If Daily has been selected, specified the time

(For standard functions see p. 15)

SMS

You can transmit and receive very long messages (up to 760 characters) on your phone. They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally you can insert pictures and sounds in an SMS.

Write/send









Enter text

You will find informationen on writing texts with and without T9 in the chapter "Text entry" (p. 19).

The following is displayed in the to display line: Text entry status, number of SMS required, number of characters still available



Start sending procedure.



Select phone number from the Phonebook! Addressbook or enter it.

Group If necessary, select a group.



Confirm. The SMS is transmitted to the service centre to be sent and saved in the Sentbox list.

Text options

Options	Open menu.
Save	Save composed text in draft list.
Picture& sound	Add pictures, animations and sounds into message (see following text).
Text modules	Insert text module (p. 22).
Format	Font size: Small font, Medium font, Large font
	Underline
	Alignment: Default alignm., Left, Centre, Right
	Mark (highlight text with the joystick)
Delete text	Delete the whole text.
Send with	Select SMS profile so the SMS can be sent.

(For standard functions see p. 15)

Picture&sound

Send the pictures and tones with or without accompanying text.

Remember that these may be protected (DRM, p. 13).

The text input field is open:

Options

Open menu.



Select Picture&sound.

The menu contains:

Fix animations

Fix sounds

Own animat.

Own pictures

Own sounds



Select area.



Confirm. The first entry of the selected section is displayed.



Scroll to entry required.

For Fix animations/Fix sounds:



The selection is added to the SMS.

For Own animat./Own pictures/ Own sounds:



The selection is displayed/ played back.



The selection is added to the SMS.

The pictures which have been added are displayed, sounds are displayed in the form of "wildcards".

SMS to group

You can send an SMS message as a "circular" to a recipient group.



Open menu.

Group

Select.

The list of groups is displayed.



Select group.



Open group and highlight all/individual entries.



A safety inquiry is made and then sending is started.

Read



Arrival of a new SMS announced in the display. Open it with the display key beneath it Inbox (p. 42).



Reading the SMS.

Scroll through message line by line.



Reply

You can answer the SMS now open immediately. The new additional text is placed above the received text.



Functions for a direct reply.

Reply options



Open reply menu.

		1 3
Write me	ssage	Create a new reply text.
Edit		Edit received SMS or add new text.
Answer i	s YES	Add Answer is YES to the SMS.
Answer i	s NO	Add Answer is NO to the SMS.
Call back Thanks	, Delay,	Add a standard text as a reply to the SMS.

Read options

Options	Open reply menu.
Reply	See "Reply options"

above.

Picture&sound Save picture/sound contained in the SMS.

Text zoom Enlarge/reduce text display.

Archive Move SMS message to archive.

(For standard functions see p. 15)

Lists

All SMS messages are archived in different lists, according to their status. (List of message symbols, see p. 7):

Inhox



The list of received SMS messages is displayed.

Draft





The list of not yet transmitted SMS messages is displayed.

Unsent



→ Unsent → SMS

The list of concatenated SMS messages not yet completely sent is displayed. Transmission can be restarted

Sent





The list of sent SMS messages is displayed.

SMS archive



→ SMS archive

The list of SMS messages stored in the phone is displayed.

List options

Different functions are offered depending on the list.

Options

Open menu.

Send Send with

Archive

Send or forward entry. Select an SMS profile for

transmission

Move SMS message to archive

(For standard functions see p. 15)

Setting

SMS signature



 → Msg settings → SMS → SMS signature

You can enter a "signature" with a maximum of 16 characters. This signature will then be attached to each SMS except Reply and when changes are made to an existing SMS.

SMS profiles



 → Msg settings → SMS → SMS profiles

Up to 5 SMS profiles can be set. The transmission characteristics of an SMS are defined in these. The presetting depends on the SIM card inserted.

Activate profile



Select profile.



Activate.

Set profile



Select profile.

Edit

Open to edit the profile.

Service centre

Enter the phone numbers for the service centre as provided by the service provider.

Recipient

Enter a standard recipient for the profile.

Message tvpe

- · Manual: Inquiry for all messages.
- Standard text: Normal SMS message.
- Fax: Transmission via SMS
- · F-mail: Transmission via SMS
- · New: You may need to obtain the required code number from your service provider.

Validity period

Period in which the service centre is to try to deliver the message:

Manual 1 hour 3 hours 6 hours 1 day 1 week. Maximum*

* Maximum period that the service provider permits.

Status report 81

Receive confirmation of successful/failed transimssion of a message. This service may be subject to a charge.

Direct reply < ₹ !

If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).

SMS via **GPRS** 81

Sent SMS automatically via GPRS (p. 87).

Save aft. send

Sent SMS messages are saved in the Sentbox list.

More information on SMS

SMS status report

If the message cannot be transmitted to the service centre you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The Message sent! message only indicates transmission to the service centre. This will then attempt to relay the message within a certain period.

See also Validity period (p. 47)..

Phone number in SMS

Phone numbers displayed in the highlighted text can be dialled () or saved in the Phonebook/Addressbook.

Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key , start the download. Please check that the dial-in access (p. 88) is configured.

Remember that these may be protected (DRM, p. 13).

SIM memory full

If the message icon flashes the SIM memory is full. **No** more SMS messages can be received. Messages must be deleted or archived.

MMS

The Multimedia Messaging Service enables you to send texts, pictures/ videos and sounds in a combined message to another mobile phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show"

Depending on your phone's settings, you will receive either the complete message automatically or notification that an MMS has been saved in the network, giving sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register for this service separately.

Create





() → Write message → MMS

An MMS consists of the address header and the content

An MMS may consists of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, p. 13).

Write texts with the help of T9 (p. 19).

Pictures and videos can be recorded with the integrated camera and/or loaded from My stuff (p. 111).

You can record Sounds with the sound recorder and/or load them from My stuff (p. 111).

First select an object for processing to be added to the first page of the MMS.

Pictures/videos

Limits on picture size can be set in the user settings.

<Picture> Select.



Display picture/video functions:

Insert picture

Open list to select a picture.

Insert video

Open list to select a video.

Camera

Activate the camera to take a photo or record a video for the MMS (p. 40).



Also possible.

Open

Display picture.

Delete

Delete inserted picture/video.

Save

Save picture/video for use later on.

Msg. details

Display properties, incl. any user right restrictions (p. 13).

Sounds

<Sound> Select.



Display sound functions:

Insert sound

Open list to select a tone.

Record

Activate tone recording in order to record tones (p. 105).



Also possible.

Open

Play back the tone.

Delete

Delete inserted tone.

Save

Save tone for use later on.

Msg. details

Display properties, incl. any user right restrictions (p. 13).

Text

<Text> Select and write the text.



The text functions are displayed (see also p. 19):

Insert from...

Choose any of the following for insertion: Text modules, Bookmark, Insert from

Delete text

Delete text on current page.

Save

Save text on the page as text module.

Text input

T9 settings:

T9 preferred, Input language

Mark

Text processing together with Copy and Insert.

Generation options

Options O	pen menu.
Send MMS	Send MMS.
Play	Play entire MMS on the display.
Picture	See above.
Sound	See above.
Text	See above.
Page	Add page: Insert new page behind current one.
	Delete page: Delete current page.

pages. Timing: Set the temporal sequence of the MMS presentation:

Page list: Display available

· Page duration: Automatic or Manual

· Show page: Only if Manual is set in front of it. Enter the lifespan of a page.

Msq. details

Enter sending parameters (see next chapter).

Save as templ.	After creating MMS, save it as a template. See also below:
Layout	Select one of four possible layouts:
	Text above, beneath, beside (on left or right) of picture.
Colours	Select the colours for: • Message • Page • Bitmap • Text backg. • Text colour
(For standard t	functions see p. 15)

Templates





→ MMS templates

MMS templates are saved MMS with not address. They can be sent as new MMS or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS which you have already received.

Options

Open menu and select Save as templ.

Sending an MMS

The page(s) of the new MMS is (are) already created and the MMS is displayed.



Open address entry.



Subject: Enter a brief description.

Send to: Enter one or more phone

number(s)/e-mail address(es).
Insert from Addressbook.

Size: Display the size of the cur-

rent MMS.

Start sending procedure.

The MMS is sent after confirmation

Expanded address fields



Scroll downwards.

More: Provide additional

address fields.

Cc: Address(es) of copy

recipient(s).

Bcc: Address(es) of copy

recipient(s) who are not visible to the other recipi-

ents.

Attachments:

Insert attachments.

Date: Creation date.

Use delivery time:

Usee specified send time.

If Yes:

Delivery date: Send date.

Delivery time: Send time.

Icons for status information

ннѕ

Priority

 $\succeq_{\mathbf{i}}$

Send report.



Contains DRM (p. 13).

Sending options

Options C	pen menu.
Send MMS	Send MMS.
Play	Play entire MMS on the display.
Edit	Object selection to change an object.
Add recipient	Add recipient from the current address directory.
Delete recip.	Delete individual recipient.
Add attachm.	Add attachment: File Business card Appointment
Page list	Display MMS pages for viewing and/or changing.
Save as templ.	After creating MMS, save it as a template.
(For standard	functions see p. 15)

Receiving an MMS

Depending on the setting, an MMS can (p. 55) be received in two ways:

Complete transmission

The complete MMS is sent to your telephone. This can take quite long if the MMS is large.



Shown in the display.



Start reception. The MMS is sent.

Preliminary notification

You are notified that an MMS is awaiting reception.



Shown in the display.



Read the notification. Display the size of the MMS in KB.

Receive

The complete MMS is sent.



Display in Inbox.

Reading an MMS

An MMS has been fully received.



Select the MMS



Start automatic playing of the MMS.

Key functions for playback:

To the next page.

Press briefly once to 4 return to the start of the current page: press briefly twice to return to the start of the previous page.



Set volume.



Terminate

When the MMS is complete, the message details are displayed.

Description of the MMS. Subject:

From: Information about the sender.

Size of the MMS in KB. Size:

Expanded address fields

Scroll downwards.

More: Additional input fields.

Cc: Copy recipient.

Attachments:

Save attachments.

Date: Reception date. Symbols for status information

(see p. 52)

Lists

All MMS are saved in four different lists (list of message icons, see p. 7):

Inhox



The list of MMS messages and notifications received is displayed. To receive an MMS subsequently, open notification and press Receive.

Draft



→ Draft → MMS

The list of stored drafts is displayed.

Unsent



→ Unsent → MMS

The list of the MMS messages not yet completely transmitted is displayed.

Sent



→ Sent → MMS

The list of sent MMS messages is displayed.

List options

Different functions are offered depending on the list/situation.

Options Open menu.

Options Open	i ilieliu.
Play	Play MMS on the display.
Edit	Display MMS for processing.
View	Display MMS for viewing only (write-protected).
Send MMS	Send MMS.
Reply MMS	Reply to MMS immediately.
Forward MMS	Enter recipient(s) for forwarding.
Msg. details	Display message parameters.
Receiv.all MMS	Send all new MMS immediately.
(For standard functions see p. 15)	

Setting



Msg settings → MMS → Select unction.

MMS profile:

6 MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. In most cases, the setting has already been made. If necessary, check with your service provider for details.

Activate profile



Select profile.

Options

Open menu and select **Activate**

Set profile



Select profile.

Options

Open menu and select Change sett.

User settings

Set the MMS dispatch to suit your requirements:

Delivery	Re
report:	tio

Earliest

Request delivery confirmation for sent messages.

Read reply: Request confirmation that the MMS has been read

Default Send priority:

Normal, High, Low

Validity: Select the period in which the service centre is to try to deliver the message:

Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum*

* Maximum period that the service provider permits.

Transmission from the

deliv. time: service centre to the recipi-

ent:

Immediate, Tomorrow

Default duration:

Length of display for an MMS page (standard requirement).

Retrieval:

Receive complete MMS or only notification of arrival.

Immediate
Receive complete MMS

immediately. Auto.homenet

Receive complete MMS immediately in home net-

work Manual

Only receive the notifica-

Spam filter: Settings for receipt of promotional MMS

Size indica-

Set max. message size and message handling.

E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails.

Write

→ Write message → E-mail

Enter the address data for the e-mail:

Send to: Enter one or more

E-mail address(es).

Insert them from the Addressbook/Phonebook.

Subject: Enter e-mail heading

(up to 255 characters).

Content Enter text.

To send:

Options Open menu.

Send e-mail

Select.

Or

All fields Opens additional input

fields.

Cc: Address(es) of copy recip-

ient(s).

Bcc: Address(es) of copy

recipient(s) who are not visible to the other recipi-

ents.

Attachments:

Add attachments such as images and sounds.

Options

Different functions are offered depending on the position of the cursor.

Options Open menu.

Send e-mail	Send e-mail.
Send later	Transfer e-mail into the Unsent list.
Save	Save e-mail in the Draft list.
Add recipient	Add recipient from the current address directory.
Delete line	Delete current line.
Insert from	Bookmark Insert them from the Addressbook/ Phonebook.
Add attachm.	My stuff Open to make a selection. Remember that pictures and sounds may be pro- tected (DRM, p. 13).
Delete text	Delete the whole text.
Text input	T9 preferred Input language

Receive/read



→ Inbox

→ Select function.

Before an e-mail can be read, it must be retrieved from the server. You have two options:

Retr e-mail

Only the message header in Inbox (p. 42) is sent. You can then decide if you also want to receive the contents:

Options

Open menu and select Retrieve body.

or want to delete the e-mail on the server:

Options

Open menu and select Del. on server.

Send/rec_mail

The set access is selected and all e-mails transferred into Inbox (p. 42). At the same time, completed e-mails are transferred from the Unsent list.

Attachments

Contains the e-mail attachments. these can be saved in My stuff (p. 111).

Options

Open menu and select Save attach

Lists

All e-mails are saved in different lists depending on their status (list of message icons, see p. 7):

Inhox



() → Inbox → E-mail

The list of received e-mails is displayed.

Draft



→ Draft → E-mail

The list of e-mails not yet transmitted is displayed.

Unsent





The list of e-mails not vet transmitted is displayed.

Sent





The list of transmitted e-mails is displayed.

List options

Different functions are offered depending on the list.

Options

Open menu.

Retr. e-mail

Only transfer the message header into Inbox (p. 42).

Retrieve body

Fetch the contents from the server if only the message header was received.

Del. on server

Delete the contents on the server if only the message header was received.

(For standard functions see p. 15)

Setting





Before using this service, you must set the server access and your e-mail options. Most of this data has already been entered. If not, you can obtain this from your service provider. See also on the Internet at:

www.siemens-mohile.com/screensaver

Accounts



Select account.

Open

Activating access



Select access.

Activates access

Set access



Select access or <Empty>.

Edit

Start the processing and fill in the data fields as specified by the service provider.

General sett.

Enter an e-mail address to which a Bcc (blind carbon copy) is always sent.

Voice message/mailbox





(→ Voice message

Most service providers provide a mailbox in which a caller can leave a voice mail for you if

- if your phone is switched off or not ready to receive,
- · if you do not want to answer.
- · if you are making a phone call (and if Call waiting (p. 82) is not activated).

If the voice mail service is not part of vour service provider's standard package, you will need to register for it, and possibly make the settings manually. The following sequence may vary from service provider to service provider.

Setup



The service provider supplies you with two phone numbers:

Save mailbox number

You call this phone number to listen to the voice mails left for you.







Select number from Phonebook/Addressbook or enter/change it.



Confirm.

Save call divert number

Calls are diverted to this phone number.



) → 🥽 → Phone setup → Divert → e. g. Unanswered → Set



Enter phone number.

Registration with the network is confirmed a few

seconds later.

OK

Listening to message



A new voice message can be announced as follows, depending on the service provider:



Icon plus beep.

Or

Notification via SMS.

Or

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.



Hold down (if necessary enter mailbox number once only). Confirm with OK and Mailbox depending on your service provider.

Inst. message

With this function you can transfer text, audio clips, pictures and files straight to and from one or more terminals (mobile phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether they want to be disturbed and what mood they are in.

GPRS must be switched on





Start menu

Login

Select the access via which the dialogue runs

or

Account: select (p. 66).

Msg. history

Read the messages from

the last meeting.

Setup Settings for your repre-

sentation, the applica-

tions and servers

Quit End application.

Rapid access ...

Select the access (p. 66)



⊘1



() → Inst. message → Login

The current contact list or the list is displayed (if necessary, set access first, p. 66).

Specify your own status (p. 67)

Options

Open menu.

My settings

Select and make entries.



Return to contact list.

Enter new contact (p. 61)

Options

Open menu.

Manage Press, then:

Add contact

select and enter the user ID at least.



Return to contact list.

Inst. Message with new contact (p. 65)



Select the contact.



Start Inst. Message.



Open editor.



Write text.



Send text



... etc.

Login



→ Inst. message → Login

Select the last access to be used (see also Automatic login: p. 67).

Contact lists

When the connection has been established, the contact list or the list of the contact lists is shown for selection

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

-Conversation

Displays of the online contacts for the messages are available.

-Online

Online contacts with whom no conversation is being held at the moment.

-Group

Ø.

Groups for Inst. Message with several contacts.

-Offline

Contacts who are not online at present.

Managing the contacts



Select a contact.

Options

Open menu.

Manage

Select.

Contacts

Add contact

Different functions are offered depending on the selection:

Add Contact	User ID:
	Enter a non-ambiguous user (login) name.
	Nickname:
	Enter your own nick- name for the contact.
	Friend:
	T

The contact receives the status Friend: and access to personal information (p. 67).

Search contact

Search for contact

Delete contact

Delete contact from the list

Block contact

No more messages are received from the contact and the contact receives no status information from you. This function works for all vour lists.

Managing the groups



Select one of the groups you set up yourself.

Ø.

Options

Select.

Manage

Manage group

Different functions are offered depending on the selection:

Open menu.

Add member	Add a new group member, see also Add contact
Search memb.	Search for group member.
Invite	Invitation to the contacts in your own group to Inst. Message.
Delete member	Delete contact from the group member list.
Add group	Add new group.
Search group	Search for group on the server (no longer in the "administered groups" list).

Create group	Group ID: Enter a non-ambiguous group name. Name: Name of group. Topic: Topic of group. Searchable: Other people can look for the group. Welcome note: Enter welcome text.
Delete group	Delete group.

Creating a new contact list

The current contact list is displayed.

Options

Open menu.

Contact list

Available contact lists are displayed.

Options

Open menu.

Create

Select.

Contact list ID:

Give the contact list its

own, specific name.

Name:

Allocate self-explanatory names.

Confirm.

Contact list options

Options Open menu.

Additional information about the contact or the group.

My settings Information on your current personal status

(p. 67). Manage Functions for managing

a contact or a group. Contact list Display contact lists for

selection Block list Display all blocked con-

tacts. Can be unblocked.

Appl. settings Set the application (p. 67).

Suspend Terminate the application, the server remains connected

Logout Log off from the server and return to start menu

Help Display help text.

Start chat

A contact list must be displayed.



Select a contact or a group.



Start communication with the contact.

The page is displayed. During Inst. Message with a group, the name of the sender is placed in front of each contribution.



Open editor.



Write text



Send text. The text appears in the chat soon afterwards.

Naturally, you can also receive messages from contacts whom you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

Options (individual contact)

Options Open menu. Send sound Select and send a melody/ 8 tone from the list (DRM p. 13). Send Select and send a picture picture <8! from the list (DRM p. 13). Send anv Send any file. 8! Details Information about the contact (if this is authorised by him). Clear all Delete all texts in the current Inst. Message. Block No more messages are contact received from the contact and the contact receives. no status information from

vou. This function works

for all your lists.

Options (group contact)

Options

Open menu.

Leave group	Exit group.
Details	Information about the group: Group ID:, Name:, Topic:, Owner:
Clear all	Delete all texts in the current Inst. Message.

Receiving objects



Ø.

You will be informed in the display if sounds or pictures are sent to you during a dialogue.

Receive

Accept object.

or

Reject

Reject object.

Msg. history



→ Inst. message → Msg.

The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see Suspend (p. 64) and Automatic login: (p. 67).

Setting



→ Select function.

Account

The list of available accesses is displayed.



Select an access to establish a connection.

Or

<New entry>/Account sett.

8!

Set up an access or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

Name:	Name of the access.
URL:	Enter URL, e.g. http:// www.abc.com
User ID:	Enter a non-ambiguous user (login) name.
Password:	Enter password (shown as a series of asterisks).

My settings

Information on your current personal status:

Alias:	Your own alias by which you can be found on the server.
AIM screen name:	Name to be displayed in the group.
Mood:	Information about your own mood, e.g. Happy, Sad, Sleepy, etc.
Status text:	Random text information, e.g. "Am at home".
Availability:	Availability: Available, Not available, Discreet
Mobile:	Enter the phone number with internal extension

Options

For **each** setting, specify who is allowed to view your personal information:

Public All contacts.

code.

Private

Contacts designated as

Friend: (p. 62).

Hidden Nobody.

Appl. settings

Settings for the application used:

settings for the application used.	
Automatic login:	Auto-reconnect to the last access to be used.
Timeout:	Time without action after which the application is terminated. However, the server remains connected.
Message info:/ Online info:	Signal the receipt of messages: Yes/No Signal given as: Sound Silent alert Pop-up Popup windows authorised: Yes/No

CB services



→ Setup → CB services

Some service providers offer information services (info channels, Cell Broadcast). If reception is activated. your Topic list will supply you with messages on the activated topics.

CB messages are displayed in standby mode. longer messages are scrolled automatically.

Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- · If no topic index is available, enter a topic with its channel number and confirm with OK.
- · If the topic index has already been transmitted, select a topic and activate it with Options

Topic Select

Options Open list menu.

If a topic is selected in the list you can view it, activate/ deactivate it. edit it or delete it.

CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

Displays Topic activated/deactivated.

New messages received on

the topic.

Messages already read.

Surf & fun

Get the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

Access to the service provider

Direct call-up of the browser with the URL from your service provider.

Internet





The browser is activated with the pre-set option as soon as you call up the function (Browser settings, S. 70; may be specified/pre-assigned by service provider).

Browser menu

Options

Open menu.

Homepage

Call up the pre-set homepage for the current profile.

Bookmarks

 List bookmarks Display list of bookmarks stored in the phone.

 Bookmark site The current page is saved as a bookmark

Go to...

Enter URL for direct dial to an Internet address, e.g. wap.siemens-mobile.com

Reload

Reload current page.

Show URL

Display the URL of the page currently loaded for sending via SMS/MME/ e-mail.

History

Display last Internet sites to be visited.

Disconnect

Disconnect the Internet

File

Save object on the current page or save the complete page; display saved pages.

Setup

Set or reset browser (p. 70).

Exit browser

Close the browser.

End connection



Press and hold to clear down the connection and close the browser.

Navigation in the browser



- Select a link
- · Settings, status on/off.



- · Press briefly: back a page. · One input field/link forward/back.
- · Scroll one line.

Display symbols in the browser (selection)



Enter special characters





Select important special characters

Browser settings



Setup Select.

Options

Security

Browser Set start option as well as handling of pictures and sounds plus send options. **Profiles** The list of profiles is displayed for activation/setting. For more information, con-

Open menu.

tact your service provider. Protocol Set protocol parameters. parameters push messages and abort time as well as handling of cookies

Set encryption. Context Reset session: delete cache, history and cookies.

Your Internet browser is licensed by:



Profiles

Preparation of the phone for Internet access depends on the service provider concerned:

Profile pre-set

In most cases, access profiles have already been created for one or more service provider(s).



Select profile.



Activate profile.

Set profile manually

If necessary, contact your service provider.

Options

Open menu.

Edit	Start processing. For the Internet-specific settings below, please contact your service provider.
Delete	Delete selected profile.

Bookmarks





Display URL/call up page

List bookmarks

Display list of bookmarks stored in the phone.



Select bookmark.



Call up URL.

Save

Bookmark site The current page is saved in the phone as a hookmark

Bookmark options

Options

Open menu.

Here you will find functions for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

Games and Applications

Games and applications are offered on the Internet. Once downloaded. these are available to you via the telephone. Most applications include instructions. Some applications and games are already pre-installed on your telephone. You will find these listed here.

www.siemens-mobile.com/t9

Requirements

WAP profile (p. 71) and the access (p. 88) must be configured.

Download

Select the correct access depending on whether you are loading games or applications:





In addition to URLs and service providers for the download, any available applications/games and folders will be displayed.

Download new



Select a service provider or URL.



Start WAP browser and visit URL.

Only description file



The description file is loaded for information purposes only. The application/game itself must be loaded separately.

or complete download



The application/game is completely loaded.

Apply

Remember that applications/games may be protected (DRM, p. 13).



The executable application is saved on the telephone and can be started immediately.

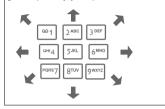
Downl. assis.



You will not be left on your own during the download!

Additional information

The following key control is used for many games (virtual joystick):



Games&More options

Processing and administering your applications and folders.

applications and folders.		
Move	Move applications between folders.	
New folder	Create and name new folder.	
Reinstall	Reinstall an application (update).	
Security	Select a safety level.	
Reinstall	Repeat after transmission error.	
Attributes	Show details of the application/folder (name, version, size, path, producer, date).	
HTTP profile	Display profile list for activation/setting	
(For standard functions see p. 15)		

Additional information

You can use WAP to download applications (e.g. ringtones, games, images, animations) from the Internet, Downloading or running applications will not affect or change the software already installed on your Java™-enabled mobile phone. Siemens excludes all warranty and liability claims in respect of or in connection with any applications subsequently installed by the customer and any software not included in the original delivery package. This also applies to functions enabled subsequently at the customer's instigation. The purchaser bears sole risk for the loss of, damage to, and any defects arising in, this device or the applications and for any direct damage or consequential damage of whatever nature resulting from the use of this application. For technical reasons, such applications and subsequent enabling of certain functions are lost in the event of the device being replaced/re-sup-

plied and may be lost if it is repaired.

In such cases, the buyer is required to download or release the application again. Please ensure that your phone has Digital Rights Management (DRM) so that individual applications downloaded via WAP are protected from unauthorised reproduction. These applications are then exclusively intended for your phone and cannot be transferred from this even to create a backup.

Siemens does not warranty, guarantee or accept any liability for the customer's ability to download or enable applications again or to do so free of charge. If technically possible, secure your applications on the PC with the "mobile phone manager" p. 113.

Setup

Profiles





) → ⊃ → Profiles

Several settings can be stored in a phone profile in order, for example, to adapt the phone to the surrounding level of noise.

 Five standard profiles are provided with default settings. They can be changed however:

Normal environment

Quiet environment

Noisy environment

Car Kit

Headset

- You can set two personal profiles (<Name>).
- The special profile Aircraft mode is fixed and cannot be changed.

Switching on a profile



Select default profile or personal profile.



Switch on profile.

Profile settings

Edit a default profile or create a new personal profile:



Select profile. Open menu.

Options Change sett.

Select.

The list of available functions is displayed.

When you have finished setting a function, you return to the profile menu where you can change a further setting.

Additional information

- · Calling up the list in standby mode:
 - Profile list is displayed.
- The active profile is marked with .



Profile-Optionen

Options Op	en menu.
Activate	Activate selected profile.
Change sett.	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Change personal profile (except default profiles).

Car Kit

If an original Siemens Car Kit is used, the profile is switched on automatically as soon as the phone is inserted into the cradle (see accessories also).

Headset

The profile is only switched on automatically if an original Siemens headset is used (see accessories also).

Aircraft mode

All alarms (appointments, alarm clock) are deactivated. This profile cannot be modified.

Switch on



Scroll to Aircraft mode.



Confirm selection.



Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

Themes



) → ⊃ → Themes

Load a completely new user interface in your telephone. With the press of a key, various functions are re-organised on a topic basis, e.g.

Switch on/off animation, background image, screensaver, switch on/off melody, additional animations.

Topic files are compressed to save memory space. After a download (p. 72) or a call from My stuff, these are automatically unzipped when activated.

Activate new topic



Select topic.



Display topic preview.



Activate new topic.

Display



→ Select function

Language

Set the language of the display text. When "automatic" is set, the language of your home service provider is used

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):



Text input

T9 preferred

Activate/deactivate intelligent text entry.

Input language

Select language for text entry. Lanquages with T9 support are marked with the T9 symbol.

Wallpaper

Set wallpaper graphic for display.

Logo

Choose graphic to be displayed instead of the provider logo.

Colour skin

Select colour scheme, incl. background image for the entire user interface

Screensaver

The screensaver shows a picture in the display when a period set by you has elapsed. An incoming call and pressing any key will end the function except if the safety function is activated.

Preview

Display the screensaver.

Style

Select Analogue clock, Digital clock, Bitmap, Energy saving

Bitmap

Select image in the My stuff.

Timeout

Set period after which the screensaver starts.

Security

To terminate the screensaver, the telephone code is requested.

Auto key lock

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:



Press down.

Note

The Bitmap (animated) and Digital clock screensavers reduce the stand-by time of your telephone considerably.

Start up anim.

Select animation to be shown when phone is switched on.

Shutdn anim.

Select animation to be shown when phone is switched off.

Own greeting

Enter greeting to be displayed instead of animation when phone is switched on.

Big letters

You can choose between two font sizes for the display.

Illumination

Set display light brighter/darker. The darker the setting the longer the standby time.



Press the joystick repeatedly at the top/bottom to adjust up or down.

Dynamic light



 → Dvnamic light → Select function

The LEDs beneath the top of the phone are used to optically signal various functions.

Show effects

Switch on function.

Select

You can set the optical signals for the following functions:

Standby

Net search

∠ Calls

Group calls

Other calls

During a call

Incoming msgs

Appointments

CarKit conn.

Low battery

During on/off

Soundplayer

Change

Display the possible rhythms.



Select them from several flash rhythms.



Allocate selection.

Play demo

All flash rhythms are displayed in sequence.



Terminate

Ring tones



A Sing tones

→ Select function

Set the tones on the telephone to suit your requirements.

Ringer setting

On/off

Activate/deactivate all

tones

Beep

Reduce ringtone to a short signal (beep).

Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the silent alert function as an alternative. The silent alert can also be activated in addition to the ringtone (e.g. in noisy environments). This function is deactivated when the battery is being loaded and accessories are connected (except the headset).



Select one of several different silent alerts

Volume

Set different volumes for types of call/functions



Select

Incoming call

Messages

Alarm clock

Organiser System

Applications



The ringtone is sounded again.



Set volume



Confirm setting.

Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damage to your hearing from loud ringtones.

Allocating a ringtone

A ringtone which has already been selected will be played or the list of possible ringtones will be displayed for selection.



Allocate a single ringtone to all phone numbers in the Addressbook.

Group calls

Allocate a different ringtone to each group.

Other calls

Allocate one ringtone to the remaining callers.

More melodies

Allocate further ringtones for:

Messages

Alarm clock

Organiser

Startup melody

Shutdown mel.

or record new ones with:

Sound recorder (p. 105)

Call setup



→ Select function

Hide ID



When you make a call, your phone number can be displayed on the recipient's display (depending on the service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these functions

Call waiting



If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

Divert

You can specify the conditions under which calls should be diverted to your mailbox or other numbers.

Status check

You can check the current divert status for all conditions. After a short pause, the current situation is transmitted by the network and displayed.



Condition set.



Not set



Display if status is unknown (e.g. with a new SIM card).

Clear all

⊘1

All set diversions are cleared.

Set up call divert (example)

The most common condition for call divert is, for example:

Unanswered





Select Unanswered (Includes the conditions Not reachable. No reply. Busy, see below)



Confirm.

Set Select



Confirm



Select or enter the phone number to which the calls are to be diverted

Mailbox Use existing mailbox phonenumbers, or enter them if necessary.



Confirm, After a short pause, the setting is confirmed by the network.

All calls



All calls are diverted



Icon in the top line of the display in standby mode.

Not reachable

Divert occurs if phone is switched off or is out of range.

No reply

A call is only diverted after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5 second intervals.

Busy

Divert occurs if a call is in progress. If Call waiting is activated (p. 25), you will hear the call waiting tone during a call.

Receiving fax

Fax calls are diverted to a number with a fax connection.

Receiving data

Data calls are diverted to a phone number with a PC connection.

Additional information

Note that the divert is stored in the network and not in the phone (e.g., when the SIM card is changed).

Reactivate divert

The last divert has been stored. Proceed as with "Set divert". The stored phone number is displayed. Confirm number.

Call screening

Only calls from phone numbers that are in the Phonebook/Addressbook or in a group are signalled. Other calls are only displayed.

Any key answ.

Incoming calls can be accepted by pressing any key (except for).

Minute beep

Ø.

⊗!

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The recipient does not hear this beep.

æΙ

Phone setup



Phone setup → Select function

Key tones

Set the type of acoustic key acknowledgement.

Info tones

Set service and alarm tones:

On/off

Activate/deactivate tones

Extended

If switched on, a wider range of service tones is available, e.g.: end of menu reached, network connection interrupted.

Automatic switch off

The phone switches off each day at the set time

Activate



Press

Enter time (24-hour clock).



Confirm

Deactivate



Press.



Confirm.

Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service.

Alternatively enter in standby mode: *#06#

Info

Display further information about the appliance.

Device check

After the last information page, a self-test as well as individual test are offered. If you select Selftest, all individual test are carried out.

Software version

Display the software version for your phone in standby mode:

* # 0 6 #, then press Info.

Memory assis.

The memory assistant will help you if there is insufficient phone memory. If necessary, it is automatically started by applications.

After the capacity has been checked, all files and folders are displayed with their size and you can view. open or delete them as necessary.

File system

Format

(Phone-code protected)

The telephone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. is deleted.

Clean up

Creating more memory by deleting temporary, non-requird files.

Master reset

Reset phone to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively enter in standby mode:

*#9999#

Clock



Time/date

The clock must be set correctly once at start-up.



Press.



First enter the date (day/month/year), then the time (hours/minutes/seconds).

Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

Time zones

The time zone can be selected in the world map or a city list:

World map



Select the desired time zone.

City list



Select a city in the selected time zone.

Options Open menu.

Set	Set time zone.
Auto time zone <	Have the time zone automatically set by the network.
Search city	Search for a city.
Help	Operating instructions.

Date format

Select the display format for the date.

Time format

Select 24h or 12h.

Buddhist year

Switch to the Buddhist year (not on all phone models).

Show clock

Activate/deactivate time display in standby mode.

Auto time zone



The time setting is made automatically in the GSM network.

Connectivity



→ Select function

GPRS



(General Packet Radio Service)



Switch GPRS on/off

GPRS is a new method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. Only the actual transmission time is charged by the network operator. Some service providers do not vet support this service.

Shown in the display



Activated and available



Registered.



Temporarily interrupted.

GPRS info

Display of information on connection status.

IrDA

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones. Addressbook entries, business cards or organiser data with other appliances which also have an infrared interface

The infrared interface is on the right side of the phone. The distance between the two devices must not exceed 30 cm. The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown on the display:



IrDA activated



During transmission.

Data services

Basic setting and activation of the connection profiles for data transmission such as MMS, WAP.

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider in the Internat at this address: www.siemens-mobile.com/customercare in the FAQ section.

Select profile



Select the profile.



Set profile



Select the profile.

Options

Open menu.

Open the selection.



Select CSD settings, and/or GPRS settings.

Edit

Make the settings as specified by your service provider.

HTTP profile

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider in the Internat at this address: www.siemens-mobile.com/customercare in the FAO section.



Make the settings.

Authentication

Activate or deactivate encrypted WAP dial-up (CSD connections only).

Fax/data

Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

Send voice/fax

Set this function on the phone **before** transmission so that you can switch from voice mode to fax mode.

Rec voice/fax

⊗!

(**Only** if no special fax or data number is available).

Start the required communication program on your PC and select the function on the phone **during** the call (the PC will take over the connection).

End transmission

End transmission with PC-software and/or press .

Rec fax/data

₿!

₿!

Your service provider has given you a number for telephoning and a fax/data number.

The call is signalled by a special ringing tone and the type of call (fax or data) is displayed. Now start the communication program in your PC to receive the fax/data.

Security



Security → Select function

Auto key lock

If activated, the keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

Additional information

The keypad can also be directly locked and unlocked in idle state.

In each case:



Hold down

Direct call

(Phone-code protected)

Only one phone number can be dialled(see also p. 28).

Only 🗔



(PIN 2 or phone code protected)

Dialling options are restricted to SIMprotected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialling.

If the SIM card does not support PIN 2 input, the whole Phonebook can be protected with the phone code.

This SIM only



(Phone-code protected)

The phone can be connected to a SIM card when the phone code is entered. Unless the phone code is known the phone will not operate with a different SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

Codes

Description, see p. 17:

PIN control, Change PIN, Change PIN2. Chg.phonecode

Barrings

8!

Barring restricts the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network barring. Your service provider will give you this password. You may need to be registered separately for each barring.

All outgoing

All outgoing calls except emergency numbers are barred.

Outgo internat

(International outgoing)

Only national calls can be made.

Out.int.x home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

All incoming

The phone is barred for all incoming calls (forwarding of all calls to mailbox provides a similar effect).

When roaming

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

Status check

The following information can be displayed after a status check:

Barring set.

Barring not set.

? Status unknown (e. g. new SIM card).

Clear all

All barrings are deleted. A password which the service provider will give you is necessary for this function.

Network



Network → Select function

I ine

⊗!

This function is only displayed if it is supported by the service provider. Two separate phone numbers must be registered on the phone.

Select line

Select the currently used phone number



Display current phone number

Protected

(Phone-code protected)

You may limit usage to one phone number

Additional information

Special settings may be made for each phone number (e.g., melody, call divert etc.) To do this, first switch to the required phone number

Switch from phone number/connection in standby mode:



Press



Press

Network info

The list of GSM networks currently available is displayed.



Indicates non-authorised service providers (depending on SIM card).

Choose netwrk

Network search is restarted. This is useful if you are not on your home network or want to register on a different network. The network list is rebuilt when Auto network is set.

Auto network

Activate/deactivate, see also "Choose netwrk" above. If "Automatic network" is activated, the next network on the list is dialled in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks.

Preferred net

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:

List

Display list of preferred networks.

Create/change entry:

<Empty>

or select an existing entry, then select a new service provider in the list and confirm

Record new service provider (last entry in the list):

Furth.network

Select, enter the provider data and save it.

Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

Band selection



Select either GSM 900, GSM 1800 or GSM 1900.

Fast search

When this function is active, network reconnection is speeded up (standby time is reduced).

User group

æ.

Depending on service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special tariffs apply. The details can be clarified with your service provider.

Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

All outgoing

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls withinthe group are permitted.

Pref. group

If activated, calls may only be made within this standard user group (depending on the network configuration).

Accessories



Accessories → Select function

Car Kit

Only in combination with an original Siemens handsfree Car kit (see accessories). The car kit profile is activated automatically as soon as the phone is inserted into the cradle.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!



Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the automatic switching off of the phone.

Car loudspk.

Improves playback in certain circumstances

Automatic settings

- · Permanent illumination: switched on.
- · Key lock: switched off.
- Charging the phone battery.
- · Auto. activation of the Car Kit profile when phone is inserted in cradle.

Headset

Only in conjunction with an original Siemens headset (see accessories). If an original Siemens Headset is used the profile is automatically activated when the headset is plugged in.

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except where the ringer is switched off or set to beep). You should therefore be wearing the headset.

Automatic setting

Accept call with Call key or PTT key (Push To Talk), even when the auto key lock is activated.

Auto answer

If you do not notice that you phone has accepted a call, there is the danger that the caller may eavesdrop.

My menu



Press.

My menu F

Press.

Create your own menu with frequently used functions, phone numbers or WAP pages.

The list of 10 entries is preset. You can, however, change it as you want

Use



Select the required entry.



Confirm.

Or



If the entry selected is a phone number, you can also call it with the Call key.

Change menu

You can replace each entry (1–10) with another entry from the selection list.



Select the required entry.



The function list is opened for selection.



Select the **new** entry from the list.



Confirm. The entry is saved.

If Phonebook is selected, the phone number must also be selected; if Internet is selected, the bookmark must also be selected.

Reset all

(Telephone code required)



Select. After a safety query, the pre-assignment is reset.

Fast access key

You can assign one important phone number of a function to each one of the two soft keys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialled or the function can be started at the touch of a button.



Additional information

The service provider may have already assigned functions to a soft key (e.g access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left soft key may sometimes be replaced automatically by \(\subseteq \setminus \) to access a new message for example.

Soft keys

Change

For example, the Internet function is assigned to the soft key. To change this (in standby mode):

Internet Change Press briefly.

Scroll to new assignment in the list



Confirm.

- Special case Phone number. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case Bookmark. Scroll to a URL in the bookmark list for assignment to the key.

Apply

In standby mode:

Application

The "Internet" is just used as an example here.

Internet

Press and hold, the application is started.

Phone number:

The setting "Carola" is used here only as an example.



Press and hold, the phone number is dialled.

Speed keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access. Number key 1 is reserved for the mailbox phone number (p. 60) and number key 0 is reserved for switching over two connections during use (p. 92).

Change

In standby mode:

3 DEF

number key **briefly** press (e.g. 3).

This number is still free:

Set

Press.

Select a new function from the list and confirm with OK.

Or

An assignment has already been made to this key (assignment displayed above the right soft key):



Press briefly.



Scroll to application in the



Confirm.

- Special case Phone number. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case Bookmark. Scroll to a URL in the bookmark list for assignment to the key.

Apply

Select a stored phone number or start a stored application (e. g. Internet).

In standby mode:

3 DEF

Press briefly.

The assignment of the number key 3 is displayed above the right soft key e.g.:

Internet

Press down.

Or simply

Hold down.

Organiser

Calendar





You can enter appointments in the calendar. Time and date must be set for the Calendar to work correctly.

The calendar offers you three views:

Monthly view

Special colour coding:

Day with entries for appointments, day-long appointments, weekend

Navigation:



One day forward/back.



One week forward/back.



Daily view open.

Weekly view

Special displays:

Appointments are shown as a verticale colour bar on the horizontal hour division.

Navigation:



One day forward/back.



Forward/backward by the hour through the day.

Daily view

Special displays:

Description of appointment.

Navigation:



One day forward/back.



To the start/end of the day or next/last entry.

Calend, setup



→ 1 → Calend. setup

Start of day:

Hour when the working day begins.

Start of week:

Weekday on which the monthly and weekly view on the left starts

Set weekend

Set the days for the weekend.

Show birthday:

Synchronising with a PC

With the mobile phone manager (p. 113). you can compare appointments, tasks and memos with Outlook®.

Appointments



Appointments

Appointments are displayed in chronological order in a list.

Enter new appointment

<New entry>

Select

Types:



Memo

Text input for description



Voice memo

Entervoice memo Shown with alarm



Call

Enter phone number to be displayed with the alarm



Meeting

Text input for description



Holiday

Enter start and end date.



Birthday

Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see Standard at the end of the list.

Description:

Description of appointment.

Phone number:

Enter a phone number or select one from the Addressbook.

Voice memo:

Enter a voice recording, see Dictating mac, p. 102.

Location:

Location of appointment.

Whole day:

All-day appointment: Yes/No

Start date:

Date when appointment starts.

Start time:

Time when appointment starts.

End date:

Date when appointment ends.

End time:

Time when appointment ends.

Alarm time

On/off or Silent alert.



Enter the timespan before the appointment and select the time unit: Minutes, Hours, Days,

Reoccurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Yearly.

Enter a parameter for repeating:

Forever, Until, Occurrences (number) If Weekly is selected, certain weekdays can be highlighted.

Standard

In the list, select those fields which are to be offered for future entries.

Additional information

Display above set alarms:



Alarm clock



Appointment.

An alarm sounds even when the phone is switched off (except in Aircraft mode, p. 75). The phone does not go to standby mode. To deactivate it press any key.

Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 101).

Alarm type Memo:

Meeting: the text is shown in the display.

Alarm type Call: The phone number is displayed and can be dialled immediately.

Alarm type Birthday: You can send special birthday greetings by SMS, MMS, e-mail or a call via Options.

With **Snooze** you can set a repetition of the alarm.

Tasks



A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as Appointments (see "Appointments").

Status:

Choose between: Done or Outstanding

Priority:

Selection in 5 levels of Lowest bis Highest.

Use date

If activated with Yes, the following time-input option is offered.

Due date:/Expiry time:

Enter the date and time by when the task is to be completed.

Alarm: and Standard as for Appointments

Notes



→ 1 → Notes

Write and administer brief text memos.

Enter a new memo

<New entry>

Select



Enter text The first line is displayed as "Title" in the memo list. Total length: max. 160 characters.

Options

Open menu.

Save

Save memo. When Confidential is selected, a memo is protected with the telephone code.

Missed appts.



→ 1 → Missed appts.

Events with an alarm (Appointments. Tasks) to which you have not reacted are listed for reading.

Organiser options

Depending on the application used (Calendar, Appointments, Tasks, Notes) and the current situation, different functions are offered

Options Open menu.

Delete	Delete entry.
Delete until	Delete all entries prior to a certain date.
Delete all	Delete all entries after confirmation.
Delete done	Delete all completed tasks.
Activate/ Deactivate	Switch alarm on/off.
Filter	Display all entries with the selected feature.
Confiden- tial	Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes.
(For standard	functions see p. 15)

Dictating mac



→ 11/ → Dictating mac

Use the dictating machine to record short voice memos.

- · Use your phone as a dictating machine when on the move
- Record a memo as a reminder or as a note for others.
- Add a voice memo to an appointment in the Calendar.
- Record a call useful for remembering numbers or addresses.

Warning!

The use of this feature may be subject to restrictions under criminal law

Please inform the other party to the conversation in advance if you want to record the conversation and pléase keep such recordings confidential.

You may only use this feature if the other party to the conversation agrees.

New recording

<New entry>

Select.

The remaining time available as well as the recording time are shown in the display.



A brief tone sounds when the recording starts. Now sav the text.



Pause/recording alternately.

End recording.

The recording is automatically saved with a time stamp. Rename with Options.

Playback



Select the desired recording.



Playback/pause, alternately.



Press and hold rapid rewind and fast forward.

Dictating machine options

Options

Open menu.

Loudspeaker

Playback via the built-in loudspeaker.

(For standard functions see p. 15)

Time zones



→ Time zones

The time zone can be selected in the world map or a city list:

World map



Select the desired recording.

City list

Ontions



Select a city in the selected time zone.

Time zone options

Options C	pen menu.
Set	Specify the time zone.
Auto time zone 🔗 🎚	The time zone is switched automatically to local time by the network.
Search city	Search for a city.
Help	Operating instructions.

Onen menu

Extras

SIM services (optional)





SIM services

Your service provider may offer special applications such as mobile banking, share prices, etc. via the SIM card

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the soft key (on the left).



Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu. vour phone can support future additions in your service provider's user package. For further information. please contact your service provider.

Alarm clock





The alarm will ring at the time set by you, even when the phone is switched off.



Activate/deactivate the alarm.



Switch to time setting.



Set alarm call time (hh:mm).



Switch to the week days. Navigate to the various davs.



Display options: alarm call time and days.





Set days for alarm calls. Press again to delete the highlighting.

Press and hold to highlight/ unhighlight all the days.

OK

Confirm setting.

Additional information



Screen display in standby mode: alarm clock activated.

With Snooze you can set the alarm to repeat.

Sound recorder

Use the sound recorder to record noises and tones for use as ring tones. The tone recording is normally started by other applications/functions such as "assign ring tone".

New recording

Start from main menu





<New entry>

Select.

The remaining time available as well as the recording time are shown in the display.

Start it from another application as follows

The recording display appears:



A brief tone sounds when the recording starts.



Pause/record alternately.

End recording.

The recording is saved with a timestamp in the folder **Sounds**. **Rename** with **Options**.



Transfer recording into the application.

Playback



Select the desired recording.



Playback/pause, alternately.



Press and hold rapid rewind and fast forward.

Options

Open menu.

Loudspeaker Playback via the built-in loudspeaker.

Set as... Set the recording as a ringtone.

(For standard functions see p. 15)

Calculator





The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrice with the calculation functions) are located in the top display half.



Enter number(s).



Navigate functions.



Use function. The result is calculated and displayed immediately.

Basic functions:	
+, -, *, /	Basic calculation types.
=	Result.
1/x	Conversion
%	Convert to percentage.
.	Decimal point.
±	Sign change "+" / "-"
Options	Expansion of the range of
Options	functions:
	functions:
	functions: Square root
\sqrt{x}	functions: Square root Square
√x 2 x e	functions: Square root Square Exponent.

Calculator options

Options Open menu.

Convert Call up the unit converter with the current racult Clear all Delete all units Extended mode/ Convert calculation Basic mode functions (For standard functions see p. 15)

Unit converter



→ Unit converter

You can convert various measurement units into other measurement units.

The following types are offered with various units:

> Energy Mass Pressure Time Volume Area Lenath Power

Velocity

Temperature Currency

Example of type Velocityunits:

•	Туре	Units
,	Velocity	Kilometres/h, Calls, Metres/sec, Miles/h, Miles/ sec, Knots, Mach

Convert

Select the source unit/ **(** currency.

Switch to the input field.

Enter the quantity to be converted.

Switch to the selection field.

Select the target meas-**(** urement unit / currency The result is displayed.

You can use both input fields alternately.

Special key functions:

Set decimal point.

Change prefix.

Currency

🗝

When you call up the function, you must enter a basic currency into which the conversions are to be made.

Enter currency (e. g. euro)

Save Store entry. Now enter the name and exchange rate of the currency to be converted.

Options Open menu.

Add currency Enter new currency and exchange rate. Set as base Use entered currency as basic currency. Edit rate Change the exchange rate of the basic currency. Calc Start calculator

Stopwatch

→ Stopwatch

Two intermediate times can be recorded and saved.

(For standard functions see p. 15)

Start/stop.

Save intermediate time

After a stop:

Reset to zero.

Stopwatch options

Options Open menu.

Stopwatch Display saved entries. list

(For standard functions see p. 15)

Countdown





A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

If no time has been enetered:

Confirm.



Open input window



Set period of time.



If a countdown time is specified:



Start countdown.

While the time is elapsing:



Interrupt counter.



Let counter continue running.



Reset counter to starting time.

Remote synchronisation





You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronise these with the data on vour phone. The data can, for example, be saved on a company computer or in the Internet.

www.siemens-mobile.com/svncml

Syncronise

Svnc

The computer is selected and synchronisation started. When completed, the actions which have been performed are displayed.

Next

Scroll through the various displays.

Sync. setting

The following settings can be made prior to synchronisation:

Sync. profile

You can choose between 5 profiles.



Select profile.



Activate profile.

or



Set profile

Server sett.

Providers	Display the current service provider.
Homepage:	e.g. www.siemens- mobile.com/ cx65syncml
Port:	Enter port number, e.g. 80.
Login:	Enter user name (Login name).
Password:	Enter password (shown as a series of asterisks).
Calendar path	e.g., events
Contacts path	e.g., contacts
Notes path	e.g., notes
Task path	e.g.,tasks
HTTP authenti- fica.:	Confirmation required; Yes/ No (if No, the input fields are not visible).
HTTP name:	Enter name.
HTTP password:	Enter password.

Last sync:

Time of the last synchronisation.

Sync. mode

- Sync data: Modified data or All data
- Sync direction: Two-way, Mobile update or Server update

Date range

Select On/off

Enter the time in weeks in which entries (past and future) are to be synchronised.

Sync items:

Highlight database areas to be synchronised:

Calendar

Addressbook

Notes

Tasks



Media player

When you are viewing a picture/ video or listening to a melody, the application starts a media playback.



Scroll to the next media file



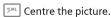
Switch on display lighting.

Pictures

The following functions can be applied to a displayed picture:



Zoom function if the displayed picture has a higher resolution than the display. The two soft keys (+/-) enlarge/reduce the picture. The joystick moves the picture detail.





Switch to full-picture mode and back again.



e.g. send via MMS or e-mail.

Melodies/video

The media playback offers the following functions for melody and video playback:



Play or pause, depending on the situation.



Set volume.



Mute.



Stop function.



End playback.

Options

Options

Open menu.

Different functions are offered depending on the starting situation and the object.

Volume	Set the volume with the joystick.
Set as	Set picture as Wallpaper, Logo for example, and sounds for Incoming call, Startup melody, for example.
Slideshow	Automatic run-through in full-picture mode. Individual picture connection with joystick.
Edit	Access to picture editing.

(For standard functions see p. 15)

My stuff

To organise your files, you can use the file system like a PC file manager. There are some folders in My stuff for the various data types for this purpose.



The list of the folders and files is displayed.

Navigation



Select file/folder in lists.



The cursor can be moved freely in the preview.



Open folder or start file with related application

<New picture>/<New sound>

The application for the folder currently selected is loaded.

<New downl.>

The WAP browser is started and the download page displayed.

Own file options

Options Open menu. Move Place highlighted file(s) or folder in temporary memory. Copy Place highlighted file(s) or folder in temporary memory. **Paste** Transfer content of temporary memory into current folder. New folder Create a new folder and name it Thumb, view Switch over to miniature view Attributes Display information on file or folder selected. (For standard functions see p. 15)

Index structure

Some folders have already been created for different data types in My stuff. These folders cannot be changed.

Folder	Description	Format
Pictures	Pictures	bmp bmx jpg/jpeg png gif
Videos	Videos	3gp
Anima- tions	Switch on/off ani- mations	bmx gif
Sounds	Melodies	mid amr wav
Themes	Loaded theme (zipped) Theme configuration (unzipped)	sdt stc
Skins	Loaded user interfaces.	scs
Games	Java archive Download info	jar jad
Applica- tions	Applications.	*
Misc	Text modules Voice recordings	tmo vmo

Depending on the service provider, the structure, content and functionality of My stuff may vary.

Mobile Phone Manager

The Windows®-PC program Mobile Phone Manager allows you to use expanded telephone functions from your PC. For example, you can update your Addressbook in the telephone, read, save or send SMS and MMS, or synchronise your telephone with Outlook®. The telephone and PC communicate with each other via a data cable (accessories, p. 122).



You can download the software from the Internet:

www.siemens-mobile.com/cx65

Contacts Management



With the contacts management function, you can manage your personal contacts in your telephone, add new ones, and delete or change them. You can adjust and copy contacts between your telephone, Outlook® and other Siemens telephones (incl. Gigaset).

SMS and MMS management



Create MMS and SMS quickly and easily from your PC. Use all the options which your PC offers you for these messages and use your sounds and pictures in designing the MMS and EMS. You can read, forward, print out, delete and save your messages.

Backup and restore



With the backup function, you can save a backup compy of your telephone data on the PC. If you lose your data on the telephone or you replace the telephone, you can then rapidly restore all the data.

Bookmarks management (browser & bookmarks)



Browse through the WAP with your PC and specify your preferred WAP-pages. Save the WAP-addresses as bookmarks on your telephone so that you can then call them up quickly later on.

Phone explorer



You can read your telephone's file system with the phone explorer. Files such as pictures and sounds etc. can be easily copied between telephone and PC using the drag&drop function.

GPRS modem



The GPRS modem creates an Internet link via your mobile telephone so that you can surf on the Internet with your laptop at the press of a button wherever you are.

Image and photo processing



The image/photo processing function allows the user to create, process and manage images and photos easily. Filters and effects are available with which colourful and attractive graphics can be created. The user-friendly user interface allows you to transfer images/photos from and into your mobile telephone very easily and to change their graphic settings.

Ringtone and MP3 management (sound)



The sound module allows the user to easily manage nearly all sound formats and to save them on the telephone. This module also supports MP3 play lists and the configuration of your ringtones.

Questions & Answers

If you have any questions on the use of your phone, you can contact us at **www.siemens-mobile.com/customercare** around the clock. As further help we have listed below some frequently asked questions and answers.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least two seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under "Charging error"	
Too little standby time.	Frequent use of organiser and games.	Restrict use if necessary.
	Fast search activated.	Deactivate speed search(p. 93).
	Display illumination on.	Switch off display illumination (p. 78).
	Unintentional keystrokes (illumination!).	Activate key lock (p. 90).
Charging error (charge icon not displayed).	Battery totally discharged.	Plug in charger cable, battery is on charge. Charge icon appears after approx. 2 hours. Charge battery.
	Temperature out of range: +5 °C to +40 °C.	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem.	Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (p. 9).
	Dirty SIM card contacts.	Clean SIM card with a dry cloth.
	SIM card with wrong voltage.	Use 3V SIM cards only.
	SIM card damaged (e.g. broken).	Carry out a visual check. Change SIM card at service provider.

Problem	Possible causes	Possible solution
No network connec-	Weak signal.	Move higher, to a window or an open space.
tion.	Outside GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (p. 92).
	Network call barring is set.	Check network barrings (p. 91).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (p. 92). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set first line (p. 93).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN 2 (p. 39).
	Credit used up.	Load credit.
Certain uses of phone not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (p. 91).
Impossible to make entries in Phone-book/Addressbook.	Phonebook/Addressbook is full.	Delete entries in Phonebook /Addressbook (p. 15).
Voice message not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (p. 60).
flashes to indicate an SMS.	SMS memory is full.	Delete or file SMS (p. 15).
[∑!] flashes to indicate an MMS.	MMS memory full.	Delete MMS (p. 15).
flashes to indicate an MMS.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ringtones, pictures, videos, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (p. 84).
No WAP access, downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set WAP profile (p. 71). If necessary ask your service provider.

D 11	D "11	D 111 1 0
Problem	Possible causes	Possible solution
Text message can- not be sent.	Service provider does not support this service.	Contact your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (p. 47).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre too busy.	Repeat message.
	Recipient does not have a compatible phone.	Check.
EMS pictures & sounds are not displayed at the destination phone	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect WAP profile set, or wrong or incomplete settings.	Check WAP settings; (p. 71) contact your service provider if necessary.
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (p. 118).
Service provider Code error.	No authorisation for this service.	Contact your service provider.
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.
No fax possible.	Wrong settings in the PC.	Check settings (p. 89).
	No authorisation for this service.	Contact your service provider.
Charge meter does not work.	Charge pulse is not transmitted.	Contact your service provider.
Damage		
Severe shock.	Remove battery and SIM and re-	insert them. Do not dismantle the phone!
Phone became wet.		mediately with a cloth, but do not apply heat. Dry Stand mobile upright in an air current. Do not disman-

Reset all settings to factory default p. 85: * # 9 9 9 9 #



Customer Care

We offer fast, individual advice! You have several options:

Our online support on the Internet:

www.siemens-mobile.com/customercare

We can be reached any time, any place. You are given 24 hour support on all aspects of our products. Here you will find an interactive fault-finding system, a compilation of the most frequently asked questions and answers, plus user guides and current software updates to download.

You will also find the most frequently asked questions and answers in the section entitled xxx in this user guide.

You can also get personal advice about our range of products on our Premium Hotline:

United Kingdom......0906 9597500

(0.75 £ per minute)

Qualified Siemens employees are waiting to offer you expert information about our products and installation.

In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

When calling customer service, please have ready your receipt and the phone identity number (IMEI, to display press *#06#), the software version (to display, press *#06#, then info) and if available, your Siemens Service customer number.

If repair work is necessary, please contact one of our service centres:

Abu Dhabi		n	26	42	38	00
Argentina	0.8	Ŏ	08	88	98	78
Australia						
Austria						
Bahrain						
Bangladesh						
Belgium		ñ	78	15	22	21
Bolivia		n	21	21	11	1/
Bosnia Herzegovina		n	33	27	66	10
Brazil						
Brunei						
Bulgaria						
Cambodia						
Canada	4 0	۰.	07	0U 77	00	11
China	IO	0	01	21	04	11
Croatia						
Czech Republic						
Denmark			35	25	86	00
<u>D</u> ubai						
Egypt						
Estonia						
Finland	0	9	22	94	37	00
France	0	1	56	38	42	00
Germany	01	8	05	33	32	26
Greece	08	0	11	11	11	16
Hong Kong			28	61	11	18
Hungary	0	6	14	71	24	44
Iceland			5	11	30	00
India22 24 98						
Indonesia	0 2	1	46	82	60	81
Ireland						
Italy	02	2	24	36	44	00
Ivory Coast			05	02	02	59
Jordan		0	64	39	86	42
Kenya			2	72	37	17
Kuwait			2	45	41	78
Latvia			7	50	11	18
Lebanon			01	44	30	43
Libya	0	2	13	50	28	82
Lithuania						
Luxembourg						
Macedonia			02	13	14	84

Malaysia	۰6	03	77	12 43 04
Malta+	35	32	14	94 06 32
Mauritius			2	11 62 13
Mexico	01	80	07	11 00 03
Morocco			22	66 92 09
Netherlands	0	90	03	33 31 00
New Zealand		80	00	27 43 63
Nigeria		0	14	50 05 00
Norway			22	70 84 00
Oman				79 10 12
Pakistan		02	15	66 22 00
Paraguay		8	00	10 20 04
Philippines		0	27	57 11 18
Poland		80	01	30 00 30
Portugal		8	80	20 15 21
Qatar			.04	32 20 10
Romania		02	12	04 60 00
Russia	8	80	02	00 10 10
Saudi Arabia				
Serbia				
Singapore				
Slovak Republic				
Slovenia				
South Africa				
Spain				
Sweden		0	87	50 99 11
Switzerland		80	48	21 20 00
Taiwan		02	23	96 10 06
Thailand		0	27	22 11 18
Tunisia			71	86 19 02
Turkey	0	21	65	79 71 00
Ukraine	8	80	05	01 00 00
United Arab Emirates				
United Kingdom	0	87	05	33 44 11
USA				
Vietnam				
Zimbabwe			.04	36 94 24

Care and maintenance

Your phone has been designed and manufactured to the highest of standards and should be treated with great care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply, remove the battery and leave the open phone to dry at room temperature!
- Do not use or store the phone in dusty, dirty areas. Its moving parts may become damaged.
- Do not store your phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic circuit boards.

- Do not drop, knock or shake your phone. Rough handling can damage internal circuit boards!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts are not working properly, take them to your nearest qualified service outlet. The personnel there will assist you and, if necessary, repair the device.

Product data

Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original, or:

www.siemens-mobile.com/conformity

C€ 0682

Technical data

GSM class: 4 (2 watt) Frequency range: 880-960 MHz GSM class:

1 (1 watt)

1.710-1.880 MHz Frequency range: GSM class: 1 (1 watt)

1.850-1.990 MHz

Frequency range:

Weight: 90 a

Size: 101 x 46 x 18 mm (78 ccm)

Li-Ion battery: 750 mAh

-10 °C ... +55 °C Operating

temperature:

SIM card: 30 V

Phone ID

You will need the following details if you lose your phone or SIM card:

the number of the SIM card (on the card):

15 digit serial number of the phone (under the battery):

the customer service number of the service provider.

Lost phone

If you lose your phone or SIM card contact vour service provider immediately to prevent misuse

Operating time

The operating time depends upon the respective conditions of use: Extreme temperatures considerably reduce the phone's standby time. Avoid placing the phone in the sun or on a heater

Call time: 100 to 330 minutes Standby time: 60 to 300 hours

	•		
	Action taken	Time (min)	Reduction of stand- by time by
	Calling	1	30–90 minutes
	Light *	1	40 minutes
	Network search	1	5–10 minutes
* Key input, games, organiser etc.			

Accessories

Fashion & Carry

CLIPit™ Covers

Changeable top shells as well as keyboards area available in specialist shops. Alternatively, you can visit our online shop.

Carrying Cases

A range of carry cases is available at specialist shops or you can visit the Siemens Mobile Store online:



Original Siemens Accessories www.siemens-mobile.com/

Energy

Li-lon Battery (750 mAh) EBA-660

Spare battery.

Travel Charger

Travel Charger ETC-500 (EU)

shop

Travel Charger ETC-510 (UK)

Travel charger with an extended input voltage range of 100–240 V.

Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make telephone calls during charging.

Handsfree Portable

Headset PTT HHS-510

Headset PTT HHS-610

Headset with PTT key to accept and end calls

Office

Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With load function.

SyncStation DSC-600

Table support for the telephone to facilitate simultaneous data exchange and telephone charging. Contains a desktop stand and a data cable USB.

Multitainment

Plug-in Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.

Car Solutions

Mobile Holder HMH-680

Cradle without antenna port.

Mobile Holder HMH-685

The cradle for connecting an external antenna. Ideal for use with headset PTT or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

Car Kit Comfort HKC-680

Handsfree kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist shops.

Car Kit Easy HKP-600

Facilitates convenient handsfree talking with high call quality. With the integrated, rotating cradle and the flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

Optional Car Kit accessories

Car Data Adapter HKO-690

Phone-in adapter HKO-570

Products can be obtained in specialist shops or you can visit the Siemens Mobile Store online:



Original Siemens Accessories

www.siemens-mobile.com/ shop

Battery quality statement

The capacity of your mobile phone battery will reduce each time it is charged/emptied. Storage at too high or low temperatures will also result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

Regardless of this, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your mobile phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.

Guarantee certificate (UK)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user manuals.
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuls and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee.
 Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.

- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.
- This Guarantee shall apply to new devices purchased in the European Union.
 For Products sold in the United Kingdom the Guarantee is issued by Siemens plc, Siemens House, Oldbury, Bracknell, Berkshire. RG12 8FZ.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

Guarantee certificate (IRL)

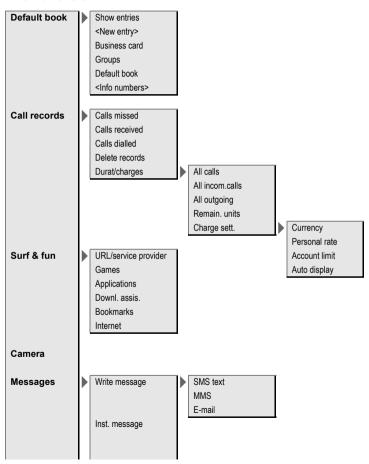
Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

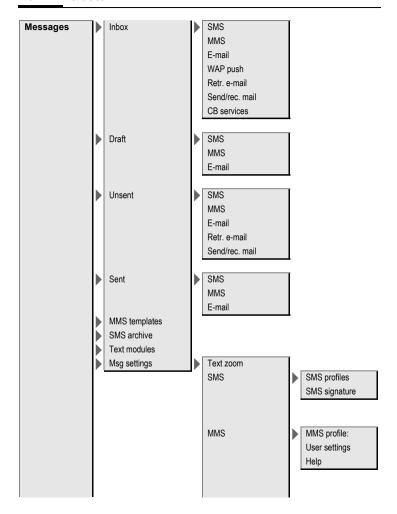
- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals. In particular claims under the Guarantee cannot be made if:
 - The device is opened (this is classed as third party intervention)
 - Repairs or other work done by persons not authorised by Siemens.
 - Components on the printed circuit board are manipulated
 - · The software is manipulated
 - Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
 - Devices fitted with accessories not authorised by Siemens
- This Guarantee shall not apply to or extend to services performed by the authorised

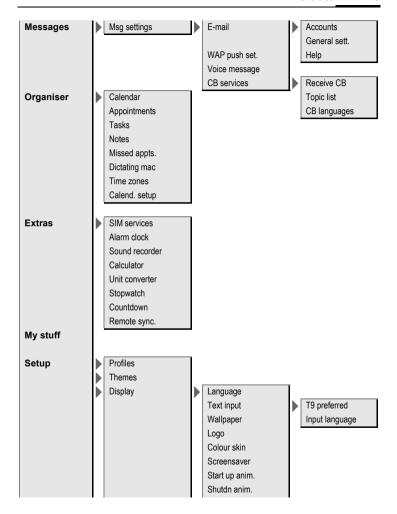
- dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall yest in Siemens.
- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the Republic of Ireland the Guarantee is issued by Siemens Ireland Limited, Ballymoss Road, Sandyford Industrial Estate, Dublin 18 - The Republic of Ireland.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

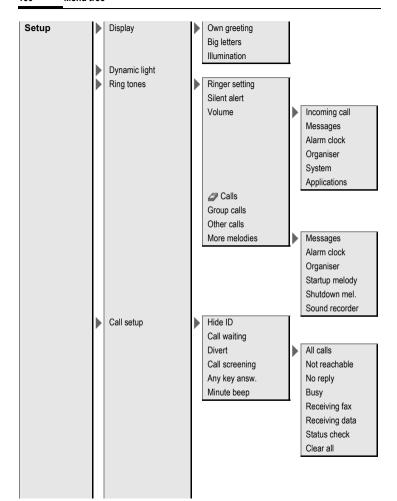
To invoke this Guarantee, please contact the Siemens helpdesk on 1850 777 277. This number is also to be found in the accompanying user guide.

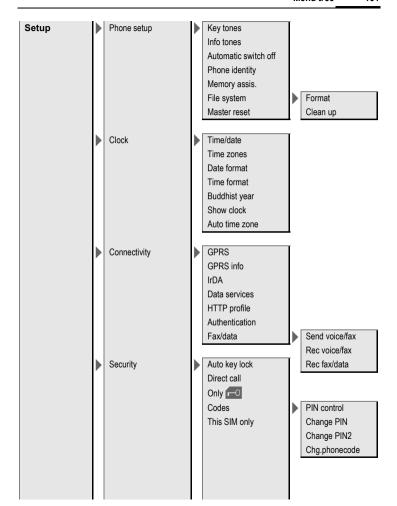
Menu tree

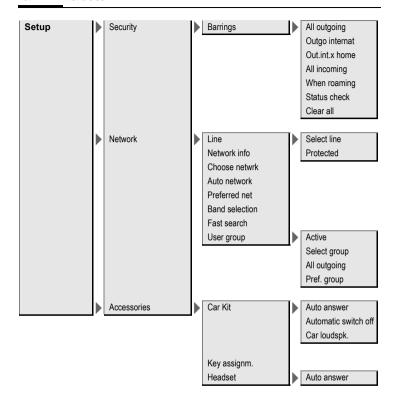












SAR – European Union (RTTE)

INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS SET BY THE EU (1999/519/EC) FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIELDS

These limits are part of comprehensive recommendations for the protection of the public. The recommendations were developed and confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies*. The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Before a radio equipment may be placed on the market, compliance with the European laws and the respective technical limit requirements must be demonstrated. Only then the CE mark may be affixed **. The limit for mobile phones recommended by the Council of the European Union employs a unit of measurement known as the Specific Absorption Rate, or SAR. This SAR limit is 2.0 W/kg***. This corresponds with the requirements of the International Commission for Non-Ionizing Radiation Protection ICNIRP and was adopted into the European Norm for Mobile Radio Equipment

EN 50360. The SAR of mobile phones is determined in accordance with the European Norm EN 50361. This involves measuring the maximum value in all frequency bands of the mobile phone with the phone transmitting at its highest power level. The actual SAR level of the phone during normal operation may he well below the maximum value This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this model phone when tested for compliance against the norm is

0.59 W/kg****

The SAR information can also be found on the Siemens web site at www.siemens-mobile.com

While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the legal requirements.

^{*} The World Health Organization (WHO, CH-1211 Geneva 27, Świtzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information:

www.who.int/peh-emf www.mmfai.org www.siemens-mobile.com

** The CE mark confirms that the product is in compliance with the legal requirements of the European Union as a prerequisite for the placing on the market and the free movement of goods within the European internal market.

*** averaged over 10 g body tissue.

**** SAR values may vary depending on national requirements and frequency bands. SAR information for different regions can be found at

www.siemens-mobile.com

SAR – International (ICNIRP)

INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIELDS

Your mobile phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy recommended by international guidelines from the International Commission on Non-Ionizing Radiation Protection (ICNIRP). These limits are part of comprehensive guidelines for the protection of the public and establish permitted levels of RF energy for the population. The guidelines were confirmed by independent scientific organisations through periodic and thorough evaluation of scientific studies* The limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure limit for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg**. Tests for SAR are conducted in all frequency bands using standard operating positions with the phone transmitting at its highest

power level. The actual SAR level of the phone during operation can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output.

The highest SAR value for this model phone when tested for use at the ear is

0,59 W/kg***

SAR information can also be found at www.siemens-mobile.com

While there may be differences between the SAR levels of various phones and at various positions, they all meet the international guidelines for safe RF exposure.

* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information: www.who.int/peh-emf www.mmfai.org www.siemens-mobile.com

- ** averaged over 10 g of tissue.
- *** SAR values may vary depending on national requirements and frequency bands. information for different regions can be found at

www.siemens-mobile.com

Index

A	Budan. Date	
Accessories 122	Business card	30
Additional books 37	Busy number	25
Addressbook	C	
Dial entry 33	Calculator	106
Groups 34	Calendar	
New entry 31	Call	
Read entry 33	Accept/end	26
Aircraft mode 75	Barring	91
Alarm	Charges	
Alarm clock 104	Conference	
Type 100	Divert	
Alarm clock 104	End	
All calls (call time/charge) 39	Hold	
All calls (diversion) 82	Menu	
All incoming (barrings) 91	Reject	
Answering service (external) 60	Swap (change)	
Any to answer 83	Call back	25
Appointments 99	Call divert	
Authentication 89	Call transfer	
Auto display	Call waiting	
Clock 86	Calling	
Duration/charges 39	Calls dialled (call list)	38
Auto key lock 90	Calls received (call list)	
Auto time zone 86, 103	Camera	40
Auto. Network selection 92	Car Kit	
Auto. redial 25	Accessories	123
Automobile accessories 123	Setting	94
В	Car kit accessories	123
Band selection 93	Care of phone	120
Battery	Cell Broadcast (CB)	68
Charge 10	Central input	42
Insert 9	Change faceplate	11
Operating time 10, 121	Change keypad mat	11
quality declaration 124	Charge rate	39
Big letters78	Charges	39
Bookmarks (WAP) 69, 71	Charging the battery	
Browser 70	Clock	86

Codes 17	F	
Colour scheme 77	Factory settings	85
Conference 27	Fast access	96
Connection profiles 88	Fast search	9=
Contact list 62	Fax/data mode	
Control code (DTMF)29	Filter	
Countdown 108	Formatting (SMS text)	43
Credit limit 39	Formatting	
CSD settings 88	(telephone memory)	85
Customer care 118	Forwarding (call)	28
ח	Frequency range	
Data connection 87	G	
Date format	Games and applications	7-
Default book	GPRS	07
Dialling code24	Groups	
Dialling with number keys 24	Guarantee certificate1	2.5
Dictating machine 102		۷.
Dierkter Anruf28	H	_
Digital rights management 13	Handset volume	
Direct reply (SMS)	Handsfree talking	26
Display	Headset	
Illumination78	Accessories1	22
Language77	Setting	94
Symbols7	Hide ID	82
Divert 82	Highlighting mode	
Download	Hold call26,	
OTMF tones (tone sequences) 29	Home network	
Duration/charges39	Hotline1	18
Dynamic Light	1	
-	Identity number (IMEI)	84
E	IMEI number	84
E-mail	Info tones	84
Lists 58	Information services (CB)	68
Receive/read58	Infrared	87
Settings 59	Infrared (IrDA)	87
Write 57	Input language (T9)	20
Emergency number 12	Inst. Message	61
Extras 104, 120	International dialling code	25
	Internet	69

K	N
Key tones 84	Network
ı [*]	Barring91
_ Language 77	Connection92
Limit (call time/charge)39	Settings92
Logo 77	Notes101
Loss of phone, SIM card 121	0
M	Only 🔂90
Mailbox60	Only this SIM90
Maintenance of phone 120	Operating times (battery) 10, 121
Media Player110	Organiser98
Menu	Own (phone) numbers37
Controls14	Own greeting78
My menu 95	Р
Speed dialling17	Phone (settings)84
Menu speed dialling 16	Phone code17
Menu tree 127	Phone data121
Message	Phone identity number (IMEI)84
CB 68	Phone number transmission
E-mail 57	on/off82
MMS 49	Phonebook
SMS 43, 45	Additional books37
Message memory full 48	call an entry 36
Message type 47	New entry35
Microphone on/off 28, 41	Protected SIM37
Minute beep 83	VIP numbers37
Missed appointments 101	Pictures & sounds (SMS)44
Missed calls (call list)	PIN
MMS	Change
Lists	Control
Receive 53	Enter
Send 52 Write 49	Error117
Mobile Phone Manager 113	PIN217 Preferred network92
Muting (microphone) 28, 41	Preventing accidental activation 18
My menu 95	Product data121
Mr	FIOUUCI data 121

Profiles	SMS	
MMS 55	Archive	46
Phone74	Lists	46
SMS 47	Profiles	47
WAP 71	Read	45
Prompt 25	Settings	
Provider logo77	Signature	47
PUK, PUK217	T9 input	
0	To group	
Questions & Answers115	Write	
Zuestions & Vilamera 113	SMS push	42
R	SOS	
Records 38	Sound recorder1	
Redial 24	Special characters	
Reminder 25	Speech time (battery)1	
Remote synchronisation 108	Speed dialling keys	
Ringtone setting80	Standard functions	15
Ringtones 34, 80	Standby mode	
S	Standby time 10, 1	21
Safety precautions	Start up animation	78
Screensaver77	Stopwatch1	
Second phone number 92	Storage location (Phonebook)	
Security 17	Surf & fun	
Service centre (SMS)47	Swap	
Service supplier portal 23	Switch off phone	- \
Service tones	Automatic	84
Set time/date 86	Manually	
Settings74	Switch on phone	
Short message (SMS) 43	Symbols	
Shown in the display 7	Synchronisation1	
Shut down animation 78	T	-
Siemens City Portal23	•	20
Signal strength 13	To text entry	
Silent alert 80	Tasks 1	00
SIM card	Technical data1	2
Clear barring 18	Text entry With T9	20
Insert 9		
Problems 115	Without T9	
SIM services (optional) 104	Text module	
(op,	Time zones 12, 86, 1	
	Topics	16

U	
Unanswered	82
Unit converter 1	06
Upper and lowercase letters	19
User group	93
V	
Validity, SMS	47
Voice message (mailbox)	60
Volume	
Handset volume	
Profiles	74
Ringtone	80
W	
Wallpaper (display)	77
WAP	69